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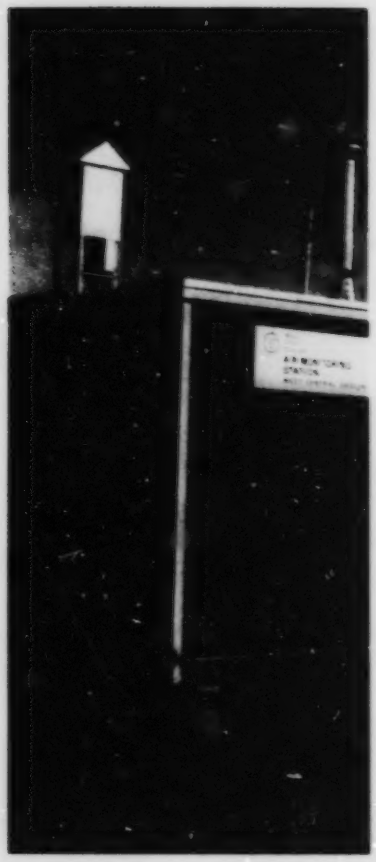

National Air Pollution Surveillance

Annual Summary 1989

Surveillance nationale de la pollution atmosphérique

Extrait annuel 1989

EPS 7/AP/22
December/décembre 1990

Canada

Environnement Canada Environment Canada

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NATIONAL AIR POLLUTION SURVEILLANCE ANNUAL SUMMARY FOR 1989

SURVEILLANCE NATIONALE DE LA POLLUTION ATMOSPHÉRIQUE EXTRAIT ANNUEL DE 1989

Technology Development Branch
Environmental Protection
Conservation and Protection
Environment Canada

Direction du développement technologique
Protection de l'environnement
Conservation et Protection
Environnement Canada

EPS 7/AP/22
December 1990

SPE 7/AP/22
Décembre 1990

This summary has been compiled by Conservation and Protection, Environment Canada from data collected by the provinces of:

Newfoundland
Prince Edward Island
Nova Scotia
New Brunswick
Quebec
Ontario
Manitoba
Saskatchewan
Alberta
British Columbia
Montreal Urban Communities
Greater Vancouver Regional District

and the Government of Canada.

Cet extrait a été établi par Conservation et Protection, Environnement Canada à partir de données réunies par les provinces de :

Terre-Neuve
Île-du-Prince-Édouard
Nouvelle-Écosse
Nouveau-Brunswick
Québec
Ontario
Manitoba
Saskatchewan
Alberta
Colombie-Britannique
Communauté urbaine de Montréal
Greater Vancouver Regional District

et par le gouvernement du Canada.

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FOREWORD

The National Air Pollution Surveillance Program is a joint project of the federal and provincial levels of government.

A knowledge of the nature and extent of air pollution across Canada is fundamental to the sound planning of control and abatement programs. In its broadest context, therefore, the purpose of the National Air Pollution Surveillance Program is to monitor and assess, on a continuing basis, the quality of the ambient air in the urban regions of Canada. The program also serves a number of other needs, and in this respect becomes increasingly useful as data accumulate. For example, with the passage of time it will be possible to detect trends in pollution levels with respect to changing industrial activity, population density and progress in air pollution abatement measures.

It was for these reasons that during their annual meetings of 1969 and 1970, federal and provincial air pollution control officials agreed that priority should be given to the establishment of a comprehensive national air pollution surveillance program. In later meetings it was agreed that this program would cover all significant centres of population and that all locally significant pollutants should be monitored.

An important part of the program is the summarizing of the monitoring network data on a monthly basis. Further information may be obtained from the Technology Development Branch, Environmental Protection, or any of the cooperating agencies listed on page vii.

AVANT-PROPOS

Le Programme national de surveillance de la pollution atmosphérique est un projet conjoint des gouvernements fédéral et provinciaux.

La connaissance de la nature et de l'importance de la pollution atmosphérique au Canada est essentielle à la bonne planification de programmes d'assainissement. C'est pourquoi le but général du programme est le contrôle et l'évaluation continus de la qualité de l'air ambiant des régions urbaines du Canada. Le programme répond aussi à un certain nombre d'autres besoins et devient sous ce rapport de plus en plus utile à mesure que les données s'accumulent. Il sera, par exemple, possible de déceler dans quel sens évolue la pollution, dans le temps, avec les diverses activités industrielles et la densité démographique, ainsi que le progrès enregistré au chapitre de sa réduction.

C'est pour ces raisons qu'à leurs réunions de 1969 et de 1970, les fonctionnaires fédéraux et provinciaux chargés de l'assainissement de l'air ont reconnu qu'il fallait donner la priorité à l'établissement d'un programme étendu de surveillance de la pollution atmosphérique à l'échelle nationale. À l'occasion de réunions ultérieures, il a été décidé que le programme devrait toucher tous les principaux centres urbains et le contrôle de tous les polluants d'importance locale.

La publication mensuelle des résultats de la surveillance constitue une réalisation importante du programme. On peut se procurer de l'information additionnelle en s'adressant à la Direction du développement technologique, Protection de l'environnement, ou aux organismes collaborateurs présentés à la page vii.

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NATIONAL AIR POLLUTION SURVEILLANCE NETWORK

RÉSEAU NATIONAL DE SURVEILLANCE DE LA POLLUTION ATMOSPHÉRIQUE

COOPERATING AGENCIES

Industrial Environmental Engineering Division,
Department of the Environment and Lands,
Province of Newfoundland

Air and Solid Waste Section
Department of Community and Cultural Affairs,
Province of Prince Edward Island

Monitoring and Inspection Division,
Department of the Environment,
Province of Nova Scotia

Air Quality Section,
Department of Municipal Affairs
and Environment,
Province of New Brunswick

Air Pollution Control Division,
Department of the Environment,
Province of Quebec

Service de l'assainissement de l'air,
Montreal Urban Community

Air Resources Branch,
Ministry of the Environment,
Province of Ontario

Air Standards and Studies Section,
Department of Environment and Workplace
Safety and Health,
Province of Manitoba

Air and Land Branch,
Department of Environment and Public Safety
Province of Saskatchewan

Air Quality Control Branch,
Department of the Environment,
Province of Alberta

Waste Management Branch,
Ministry of Environment,
Province of British Columbia

Air Pollution Control Department,
Greater Vancouver Regional District

Technology Development Branch
Environmental Protection,
Environment Canada

ORGANISMES COLLABORATEURS

Industrial Environmental Engineering Division
Ministère de l'environnement et des terres
Province de Terre-Neuve

Air and Solid Waste Section
Department of Community and Cultural Affairs
Province de l'Île-du-Prince-Édouard

Monitoring and Inspection Division
Ministère de l'environnement
Province de la Nouvelle-Écosse

Air Quality Section
Ministère des affaires municipales et
de l'environnement
Province du Nouveau-Brunswick

Division de l'assainissement de l'air
Ministère de l'environnement
Province de Québec

Service de l'assainissement de l'air
Communauté urbaine de Montréal

Air Resources Branch
Ministère de l'environnement
Province de l'Ontario

Air Standards and Studies Section
Ministère de l'environnement et de la sécurité
et la santé au travail
Province du Manitoba

Air and Land Branch
Ministère de l'environnement et de la sécurité
du public,
Province de la Saskatchewan

Air Quality Control Branch
Ministère de l'environnement
Province de l'Alberta

Waste Management Branch
Ministère de l'environnement
Province de la Colombie-Britannique

Air Pollution Control Department
Greater Vancouver Regional District

Direction du développement technologique
Protection de l'environnement
Environnement Canada

INTRODUCTION

The data reported in this summary were gathered by the cooperating agencies and compiled by Environment Canada. As of December 1989, data were being reported from 405 sampling instruments in 54 cities across the ten provinces and the two territories. Measurements are being made for sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone, soiling index, suspended particulates, lead, sulphate, nitrate, dustfall and sulphation rate.

In addition to coordinating the National Air Pollution Surveillance Program, the federal government, in a number of locations, provides the monitoring equipment for sampling stations operated by a cooperating provincial or municipal agency. In other locations, the equipment is provincially or municipally owned. The federal Environmental Protection also operates sampling stations in the National Capital Region, the Yukon and the Northwest Territories.

The NAPS Network has reached planned size, although development is a continuing process. Changes are reflected in the monthly summaries.

The reader will, no doubt, wish to compare pollution levels in different cities. Caution should be exercised in this regard. The data represent the condition of the air in the vicinity of the individual sampling stations but may not necessarily represent community-wide air quality. For assistance in interpreting data from individual stations, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations"

This summary is divided into two parts. The first part presents the compilation of the data obtained during the year for the pollutants measured.

INTRODUCTION

Les données contenues dans le présent extrait ont été réunies par les organismes collaborateurs et compilées par Environnement Canada. En décembre 1989, les données étaient obtenues de 405 appareils d'échantillonnage répartis dans 54 villes des dix provinces et des deux territoires. Les mesures portent sur le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, l'ozone, l'indice de souillure, les particules en suspension, le plomb, le sulfate, le nitrate, les retombées de poussières et l'indice de formation de sulfate.

En plus de coordonner le Programme national de surveillance de la pollution atmosphérique, le gouvernement fédéral fournit, en certains endroits, le matériel de contrôle nécessaire aux stations d'échantillonnage exploitées par un organisme provincial ou municipal. Ailleurs, les provinces et les municipalités fournissent des données recueillies à partir de leur propre matériel. La Protection de l'environnement, du gouvernement fédéral, exploite aussi des stations dans la région de la Capitale Nationale, le Yukon et les Territoires du Nord-Ouest.

Le réseau de surveillance a atteint l'étendue prévue même s'il évolue constamment. Les extraits mensuels font foi des changements réalisés.

Le lecteur sera sans doute tenté d'établir des comparaisons entre les niveaux de pollution de différentes villes. Sur ce point, il doit se montrer prudent. Les données ne représentent que la qualité de l'air à proximité des stations individuelles d'échantillonnage, non pas nécessairement la qualité de l'air dans la ville entière. Le lecteur pourra se référer, au besoin, au rapport «Documentation sur l'emplacement des stations d'échantillonnage du réseau SNPA» pour interpréter les données provenant de stations individuelles.

Le présent extrait comporte deux parties. La première partie donne la compilation des données du réseau pour l'année selon les différents paramètres de pollution. La deuxième partie com-

The second part compares the data for the year with the National Air Quality Objectives.

Each sampling station is identified by a code defining its location. The first digit of the code indicates the province, the second and third digits the city, and the fourth and fifth digits the station location within the city. Land use in the vicinity of the station is classified as Commercial (C), Residential (R), or Industrial (I). In the List of Stations, the ownership of the equipment is indicated as federal (F), provincial (P), or municipal (M). The height of the sampling inlet is given in metres above ground level.

pare les données du réseau aux Objectifs nationaux de la qualité de l'air.

Chaque station d'échantillonnage porte un numéro de code qui sert à indiquer son emplacement. Le premier chiffre du numéro identifie la province, les deuxième et troisième, la ville, et les quatrième et cinquième, les différentes stations d'une même ville. Une lettre permet d'indiquer si la station est située dans une zone commerciale (C), résidentielle (R) ou industrielle (I). Dans la «Liste des stations», le propriétaire du matériel est désigné par une lettre: (F) s'il s'agit du fédéral, (P) du provincial et (M) d'une municipalité. La hauteur où se fait l'échantillonnage est indiquée en mètres par rapport au sol.

Description of NAPS Network Instrumentation

Pollutant	Detection Principle	Unit of Measurement	Minimum Concentration Reported	Type of Monitoring
Sulphur Dioxide	1. Coulometry 2. Ultraviolet fluorescence	ppm	0.001 ppm	Continuous
Carbon Monoxide	Non-dispersive infrared spectrometry	ppm	0.1 ppm	Continuous
Nitrogen Dioxide	Chemiluminescence	ppm	0.001 ppm	Continuous
Ozone	1. Chemiluminescence 2. Ultraviolet photometry	ppm	0.001 ppm	Continuous
Suspended Particulates (Soiling Index)	Photometry	COH	0.1 COH	Intermittent (12 2-h or 24 1-h samples daily)
Total Suspended Particulates	Gravimetry	$\mu g/m^3$	1 $\mu g/m^3$	Intermittent (24-h sample every 6th day)
Lead (Particulate)	1. Atomic absorption spectroscopy 2. X-ray fluorescence	$\mu g/m^3$	0.1 $\mu g/m^3$	Intermittent (24-h sample every 6th day)
Sulphate (Particulate)	Ion Chromatography Conductivity Detector	$\mu g/m^3$	0.1 $\mu g/m^3$	Intermittent (24-h sample every 6th day)
Nitrate (Particulate)	Ion Chromatography Conductivity Detector	$\mu g/m^3$	0.1 $\mu g/m^3$	Intermittent (24-h sample every 6th day)
Dustfall	Deposition by gravity	g/m^2•30 days	0.1 g/m^2•30 days	Intermittent (12 thirty-day samples per year)
Sulphation Rate	Reaction with lead dioxide	mg SO_3/100 cm^2•day	0.1 mg/SO_3/10J cm^2•day	Intermittent (12 thirty-day samples per year)

ppm = parts per million by volume of air sampled
g/m^2 = grams per square metre
mg SO_3/100 cm^2 = milligrams of SO_3 per hundred square centimetres
$\mu g/m^3$ = micrograms per cubic metre of air sampled
COH = coefficient of haze

Caractéristiques des instruments d'échantillonnage du réseau SNPA

Polluant	Principe de détection	Unité de mesure	Concentration minimale rapportée	Durée d'échantillonnage
Dioxyde de soufre	1. Coulométrie 2. Fluorescence ultraviolet	ppm	0,001 ppm	Continu
Monoxyde de carbone	Spectrométrie infrarouge non dispersive	ppm	0,1 ppm	Continu
Dioxyde d'azote	Chimiluminescence	ppm	0,001 ppm	Continu
Ozone	1. Chimiluminescence 2. Photométrie ultraviolet	ppm	0,001 ppm	Continu
Indice de souillure	Photométrie	COH	0,1 COH	Intermittent 12 échantillons de 2 heures ou 24 échantillons horaires par jour
Particules en suspension	Gravimétrie	$\mu g/m^3$	$1 \mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Plomb dans les particules	Spectrométrie d'absorption atomique	$\mu g/m^3$	$0,1 \mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Sulfate dans les particules	Chromatographie d'ions détection par conductivité	$\mu g/m^3$	$0,1 \mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Nitrate dans les particules	Chromatographie d'ions détection par conductivité	$\mu g/m^3$	$0,1 \mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Retombées de poussières	Déposition selon la gravité	g/m^2-30 d	0,1 g/m^2-30 d	Intermittent 12 échantillons de 30 jours par année
Indice de formation de sulfate	Réaction des composés sulfureux avec le dioxyde de plomb	mg SO_3/100 cm^2-d	0,1 mg/SO_3/100 cm^2-d	Intermittent 12 échantillons de 30 jours par année

ppm = parties par million
g/m^2 = grammes par mètre carré
mg SO_3/100 cm^2 = milligrammes de SO_3 par cent centimètres carré
$\mu g/m^3$ = microgrammes par mètre cube d'air échantillonné
COH = «coefficient of haze» (unité COH)

Data Presented for Sulphur Dioxide, Carbon Monoxide, Nitrogen Dioxide and Ozone

Data	Sulphur Dioxide	Carbon Monoxide	Nitrogen Dioxide	Ozone
Frequency Distribution, Hourly Values	x	x	x	x
Frequency Distribution, 8-h Running Means		x		
Frequency Distribution, 24-h Running Means	x	x	x	x
Maximum Hourly Value	x	x	x	x
Maximum 8-h Running Mean		x		
Maximum 24-h Running Mean	x	x	x	x
Monthly Arithmetic Mean	x	x	x	x
Annual Arithmetic Mean	x	x	x	x
Standard Deviation of 1-h Values	x	x	x	x
Percentage Data Availability, 1-h Values	x	x	x	x
Percentage Data Availability, 8-h Means		x		
Percentage Data Availability, 24-h Means	x	x	x	x

Monthly or annual means are not calculated unless at least 50% of the hourly observations are available for the period concerned. Furthermore, the annual mean is not calculated unless monthly means are reported for at least two months in each quarter. The 8-h and 24-h running means are not calculated unless 75% of the hourly observations are available.

Données présentées s'appliquant au dioxyde de soufre, au monoxyde de carbone, au dioxyde d'azote et l'ozone

Données	Dioxyde de soufre	Monoxyde de carbone	Dioxyde d'azote	Ozone
Distribution des fréquences, concentrations horaires	x	x	x	x
Distribution des fréquences, moyennes continues de 8 heures		x		
Distribution des fréquences, moyennes continues de 24 heures	x	x	x	x
Concentration maximale horaire observée	x	x	x	x
Moyenne maximale continue de 8 heures		x		
Moyenne maximale continue de 24 heures	x	x	x	x
Moyennes arithmétiques mensuelles	x	x	x	x
Moyenne arithmétique annuelle	x	x	x	x
Écart-type des concentrations horaires	x	x	x	x
Pourcentage de données disponibles, concentrations horaires	x	x	x	x
Pourcentage de données disponibles, moyennes de 8 heures		x		
Pourcentage de données disponibles, moyennes de 24 heures	x	x	x	x

Les moyennes mensuelles ou annuelles ne se calculent que si au moins 50 % des observations horaires sont disponibles pour la période considérée. En outre, la moyenne annuelle ne se calcule que si l'on possède au moins deux moyennes mensuelles officielles pour chaque trimestre. Les moyennes continues de 8 heures et de 24 heures ne se calculent que si 75 % des observations horaires sont disponibles.

Data Presented for Soiling Index, Total Suspended Particulates, Lead, Sulphate, Nitrate, Combination of Sulphur Dioxide and Suspended Particulates, Dustfall and Sulphation Rate

Data	Soiling Index	Total Suspended Particulates, Lead, Sulphate, and Nitrate	Combination of Suspended Particulates and Sulphur Dioxide	Dustfall	Sulphation Rate
Frequency Distribution, 1-h or 2-h Values	x				
Frequency Distribution, 24-h Running Means	x				
Maximum 1-h or 2-h Values	x				
Percentage Data Availability, 1-h or 2-h Values	x				
Percentage Data Availability, 24-h Means	x				
Standard Deviation of 1-h or 2-h Values	x				
Monthly Arithmetic Means	x				
Annual Arithmetic Means	x			x	x
Frequency Distribution, 24-h Values		x			
Annual Minimum 24-h Values		x			
Annual Maximum 24-h Values		x			
Annual Geometric Mean		x			
Geometric Standard Deviation of 24-h Values		x			
Number of Valid Samples for the Year		x			
Thirty-day Values				x	x
Product of Suspended Particulate and Sulphur Dioxide 24-h Values			x		
Frequency Distribution of Calculated Values			x		
Annual Minimum and Maximum Calculated Values			x		
Number of Calculated Values			x		

Données présentées s'appliquant à l'indice de souillure, particules en suspension, plomb, sulfate, nitrate, retombées de poussières, indice de formation de sulfate, dioxyde de soufre et particules en association

Données	Indice de souillure	Particules en suspension, plomb, sulfate et nitrate	Dioxyde de soufre et particules en association	Retombées de poussières	Indice de formation de sulfate
Distribution des fréquences, observations horaires ou de 2 heures	x				
Distribution des fréquences, moyennes continues de 24 heures	x				
Concentrations maximales horaires ou de 2 heures	x				
Pourcentage de données disponibles, concentrations horaires ou de 2 heures	x				
Pourcentage de données disponibles, moyennes de 24 heures	x				
Écart-type des concentrations horaires ou de 2 heures	x				
Moyennes arithmétiques mensuelles	x				
Moyenne arithmétique annuelle	x				
Distribution des fréquences, concentrations de 24 heures	x			x	x
Valeurs annuelles minimales de 24 heures		x			
Valeurs annuelles maximales de 24 heures		x			
Moyenne géométrique annuelle		x			
Écart-type géométrique des valeurs de 24 heures		x			
Nombre d'échantillons valables obtenus durant l'année		x			
Valeurs par 30 jours				x	x
Produits des valeurs de 24 heures des particules en suspension et du dioxyde de soufre			x		
Distribution des fréquences des indices			x		
Indices annuels minimales et maximales			x		
Nombre d'indices			x		

LIST OF STATIONS LISTE DES STATIONS

1989

STATION	LOCATION / EMPLACEMENT	SO2	CO	NO2	O3	CON	PART. & PB	SO4 & NO3	DUSTFALL & SO3 / POUSSIERES & SO3
	ST. JOHN'S, NFLD.								
010102C	354 WATER STREET	F,05	F,05		F,05		F,05	F,05	
	CORNACK, NFLD.								
010201R	CORNACK				F,03				
	CHARLOTTETOWN, P.E.I.								
020101C	56 FITZROY ST.	F,10					F,09	F,09	
	HALIFAX, N.S.								
030101C	N.S. TECHNICAL COLLEGE						F,12	F,12	
030102R	DALHOUSIE UNIVERSITY						F,18		
030115I	CFB SHEARWATER	F,08		F,08	F,08		F,11	F,11	
030117C	BEDFORD ROW POST OFFICE	F,06	F,06	F,06	F,06				
	SYDNEY, N.S.								
030310C	COUNTY JAIL	F,04					F,02		
030311R	WHITNEY PIER FIRE STN.						F,02	F,02	
	GLACE BAY, N.S.								
030409R	SOUTH STREET	F,03					F,02	F,02	
	EJINKUJIK, N.S.								
030501R	NATIONAL PARK				F,04				
	FALL RIVER, N.S.								
030601R	123 OAKES ROAD				F,02				
	FREDERICTON, N.B.								
040102C	YORK STREET						F,07	F,07	
	SAINT JOHN, N.B.								
040201C	110 CHARLOTTE STREET						F,18	F,18	
040202C	POST OFFICE	F,09	F,09	F,09	F,09				
040203R	FOREST HILLS	F,05		F,05	F,05		F,05	F,05	
	FUNDY NAT. PARK, N.B.								
040401R	HASTINGS TOWER				F,03				
	MONTREAL, QUEBEC								
050102R	JARDIN BOTANIQUE	F,04	F,04	F,04	F,04		F,04	F,04	
050103R	POINTE-AUX-TREMBLES	F,05	F,05		F,05		F,05	F,05	
050104C	1125 ONTARIO EST	F,14	F,14	F,14	F,14		M,14	M,14	
050109C	DUNCAN & DECARIE	F,05	F,05	F,05	F,05	F,05	F,03	F,03	
050110C	PARC PILON, MTL.-NORD	F,05	F,05	F,05	F,05	F,05	F,05	F,05	
050112C	BOUL. LAURENTIDES	F,03	F,03	F,03	F,03		F,03	F,03	
050113R	PIE X & CARDINAL	F,05	F,05	F,05	F,05		F,05	F,05	
050115C	1001 BOUL MAISONNEUVE O.	F,05	F,05	F,05	F,05	F,05			
050116R	3161 JOSEPH, VERDUN	F,16	F,16	F,16	F,16	F,16	F,25	F,25	
050117R	7405 CHAMPAGNEUR	F,13							
050118R	820 ST. GERMAIN	F,03							
050119R	699 CURE POIRIER	F,04	F,04	F,04	F,04		F,04	F,04	
050120R	9TH. AVE. SOUTH, ROXBORO	F,04	F,04	F,04	F,04	F,04	F,04	F,04	
	HULL, QUEBEC								
050203R	GAMELIN & JOFFRE	F,05	F,05	F,05			F,05	F,05	
	QUEBEC, QUEBEC								
050303I	CENTRE LOISIRS LINDILOU	F,15							
050306R	2026 BLVD. ST-CYRILLE	F,05			F,05		F,05	F,05	
050307C	PARC CARTIER BREBOEUF	F,04	F,04	F,04	F,04		F,04	F,04	
050308I	600 RUE DES SABLES	F,06					F,06		
	SHERBROOKE, QUEBEC								
050403C	WELLINGTON & ALBERT						F,17	F,17	
	CHICOUTIMI, QUEBEC								
050502R	USINE DE FILTRATION						F,06	F,06	
050503C	222 RACINE						F,06	F,06	
	ROUYN, QUEBEC								
050601C	HOTEL DE VILLE	F,08					F,08	F,08	
	SEPT-ILES, QUEBEC								
050701C	HOTEL DE VILLE						F,08	F,08	
	TROIS-RIVIERES, QUEBEC								
050801R	HART & STE-CECILE	F,05					F,06	F,06	
	ARVIDA, QUEBEC								
050901R	POWELL & HOOPER	F,05					F,06	F,06	
	SHAWINIGAN, QUEBEC								
051201I	PRIGON & LAVAL	F,05					F,05	F,05	
	BAIE COMEAU, QUEBEC								
051302R	39 AVE. NANCE	F,12					F,12	F,12	

LIST OF STATIONS LISTE DES STATIONS

1989

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	SO4 & NO3	DUSTFALL & SO3 POUSSIERES & SO3
	OTTAWA, ONT.								
060101C	88 SLATER ST.	P,17	P,05	P,05	P,13		P,16		
060104C	RIDEAU & WURTENBURG	P,04	P,04	P,04	P,04	P,04	P,04	P,04	
	WINDSOR, ONT.								
060202C	CITY HALL						P,15	P,15	
060203R	TECUMSEH WATER WORKS						P,03	P,02	
060204C	471 UNIVERSITY AVENUE	P,12	P,12	P,12	P,12	P,12	P,12	P,12	
060211R	COLLEGE & PRINCE	P,04				P,04			
060212I	WATER & WRIGHT AVE.	P,04					P,04		
	TORONTO, ONT.								
060402R	DON MILLS, SCIENCE CNTR	P,09	P,09	P,09	P,09				
060403I	EVANS & ARNOLD	P,04	P,04	P,04	P,04	P,04	P,01	P,01	01
060409R	REDLANDS CRESCENT	P,03							
060410R	LAWRENCE & KENNEDY	P,05	P,05	P,05	P,05	P,05	P,04	P,04	
060413R	ELMCREST ROAD	P,04	P,04	P,04	P,04		P,04	P,04	
060415R	QUEENSWAY W & HURONTARIO	P,04	P,04	P,04	P,04		P,04	P,04	
060416C	381 YONGE STREET		P,04						
060417C	26 BRADALBANE STREET	P,16	P,16	P,16	P,16	P,16	P,16	P,16	
	HAMILTON, ONT.								
060501C	BARTON & SANFORD	P,04				P,04	P,04	P,04	04
060502I	BURLINGTON & GAGE								05
060503I	CHATHAM & FRID						P,06	P,06	06
060507C	HUGHSON & HUNTER								10
060511R	467 BEACH BLVD.	P,04	P,04	P,04		P,04	P,04	P,04	
060512C	BEASLEY PARK	P,04	P,04	P,04	P,04	P,04	P,04		
	SUDBURY, ONT.								
060602R	ASH STREET	P,04					P,04	P,04	
060605C	19 LISGAR STREET						P,11	P,11	
060606C	KENNEDY STREET	P,05							
060607R	SCIENCE CENTRE NORTH	P,05	P,05	P,05	P,05	P,05			
	SAULT STE. MARIE, ONT.								
060702R	ANNA MCREA PUBLIC SCHOOL								05
060703I	BAYVIEW & YOUNG								06
060707I	MM. MERRIFIELD SCHOOL	P,05	P,05	P,05	P,05	P,05	P,05	P,05	
	THUNDER BAY, ONT.								
060801C	14 ALGOMA STREET						P,12	P,12	12
060807R	615 JAMES STREET SOUTH	P,05	P,05	P,05	P,05	P,05	P,04	P,04	
	LONDON, ONT.								
060901C	KING & RECTORY	P,04	P,04	P,04	P,04	P,04	P,04	P,04	
	SARNIA, ONT.								
061004R	FRONT ST. AT C.N. TRACKS	P,03	P,03	P,03	P,03	P,03	P,03	P,03	
	PETERBOROUGH, ONT.								
061103C	500 GEORGE STREET	P,18							
	CORNWALL, ONT.								
061201R	MEMORIAL PARK	P,04	P,04	P,05	P,04	P,05			
	ST. CATHARINES, ONT.								
061302C	ARGYLE CRESCENT	P,04	P,04	P,04	P,04	P,04			
061303C	71 KING STREET						P,12	P,12	
	KITCHENER, ONT.								
061501C	EDNA & FREDERICK	P,05	P,05	P,05	P,05		P,05	P,05	
	OAKVILLE, ONT.								
061602R	BRONTE AND WOBURN CRES.	P,05	P,05	P,05	P,05	P,05	P,05	P,05	
	OSHAWA, ONT.								
061701R	RITSON RD. & OLIVE AVE.	P,05	P,05	P,05	P,05	P,05	P,05	P,05	
	GUELPH, ONT.								
061802R	EXHIBITION PARK	P,04			P,04	P,04	P,04	P,04	
	NORTH BAY, ONT.								
062001R	O.P.P. STATION	P,04	P,04	P,04	P,04	P,04	P,04	P,04	
	WINNIPEG, MAN.								
070102R	PORTAGE & WOODLAWN						P,03	P,03	
070118R	JEFFERSON & SCOTIA	P,04	P,04	P,04	P,04	P,04	P,05	P,05	
070119C	65 ELLEN STREET	P,03	P,03	P,03	P,03	P,03	P,03	P,03	
	BRANDON, MAN.								
070301C	11TH ST. & PRINCESS AVE.						P,12	P,12	
	REGINA, SASK.								
080102R	1211 ALBERT STREET						P,06		
080110C	2505 11TH. AVENUE	P,08	P,08	P,08	P,08		P,08	P,08	
	SASKATOON, SASK.								
080203R	30TH ST. & 833 P AVE.						P,14		

LIST OF STATIONS LISTE DES STATIONS

1989

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	CON	PART. & PB	SO4 & NO3	DUSTFALL & SO3 POUSSIERES & SO3
	SASKATOON, SASK.								
080209C	IDYLWILD DR. & 33RD ST.	F,11	F,11	F,11	F,11		F,11	F,11	
	EDMONTON, ALTA.								
090121I	17 STREET & 105 AVENUE	F,05	F,04						
090122R	127 ST. & 133 AVENUE		F,04	F,04	F,04	F,04	F,04	F,04	
090125C	PRINE ELILABETH & 108 ST						F,04	F,04	
090126R	77 AVENUE & 85 STREET								02
090127I	115 AVENUE & 159 STREET								04
090128R	99 AVENUE & 160 STREET								02
090130C	10255 - 104TH STREET		F,09	F,09	F,09	F,09	F,06	F,06	03
	CALGARY, ALTA.								
090204C	316-7TH AVENUE						F,09	F,09	
090218I	BONNY BRK & 18A ST. S.E.	F,04					F,04	F,04	
090219C	620-7TH AVENUE, S.W.					F,04			
090221R	DALHOUSIE DR & DALHAM DR								09
090222R	39 ST. & 29 AVE. N.W.								02
090223C	11 ST. & 38 AVE. S.E.		F,04	F,04	F,04	F,04	F,04	F,04	
090224I	OGDENDALE & 71 AVE S.E.								02
090225R	PALLISER DR & OAKWOOD SW								02
090226I	SHEPPARD & 84 AVE S.E.								04
090227C	611-4TH STREET S.W.		F,06	F,06	F,06	F,06			04
	YELLOWKNIFE, N.W.T.								
099001C	50TH AVE. & 49TH STREET						F,07	F,07	
	INUVIK, N.W.T.								
099201C	D.I.A.N.D. RESEARCH LAB						F,08	F,08	
	IQALUIT, N.W.T.								
099301C	BAY BLDG.						F,08	F,08	
	VANCOUVER, B.C.								
100102R	100 RICHMOND STREET						F,05		
100104R	27TH & ONTARIO						F,18		
100108I	250 WEST 70TH AVENUE		F,05	F,05	F,05		F,05		
100109C	970 BURRARD						F,06		
100110R	E. HASTINGS & KENSINGTON	F,05	F,05	F,05	F,05	M,05	F,04		
100111I	ROCKY PT. PARK	F,04	F,04	F,04	F,04	M,94	F,04	F,04	
100112C	ROBSON/HORNBY	F,05	F,05	F,05	F,05	M,05			
100113I	ANNACIS ISLAND, DELTA						F,04		
100114C	MUNICIPAL HALL, RICHMOND						F,14		
100115R	NEWTON ELEM. SCH.,SURREY						F,08		
100116R	FIRE HALL, N. VANCOUVER						F,06		
100117R	BCIT BURNABY						F,12		
100118R	2550 WEST 10TH AVENUE	F,03	F,03	M,03	F,03		F,17	F,17	
	PRINCE GEORGE, B.C.								
100202C	1011 4TH AVENUE						F,18	F,18	
	VICTORIA, B.C.								
100303C	1250 QUADRA ST.	F,11			F,11		F,11	F,11	
	KAMLOOPS, B.C.								
100401C	301 SEYMOUR ST.	F,15					F,11	F,11	
	KELOWNA, B.C.								
100701C	1000 KLO RD.				F,07		F,10	F,10	
	WHITEHORSE, YUKON								
109001C	FEDERAL BUILDING		F,04	F,04			F,08	F,08	

PART I

NATIONAL AIR POLLUTION SURVEILLANCE

SUMMARY OF DATA FOR 1989

I^e PARTIE

SURVEILLANCE NATIONALE DE LA POLLUTION ATMOSPHÉRIQUE

EXTRAIT DES DONNÉES DE 1989

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	93
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	98
	CHARLOTTETOWN, P.E.I.														
020101C	56 FITZROY ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.06	90
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	94
	HALIFAX, N.S.														
030115I	CFB SHEARWATER	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.07	0.09	0.16	0.31	85
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.11	0.12	88
030117C	BEDFORD ROW POST OFFICE	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.10	0.13	77
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.06	0.06	80
	SYDNEY, N.S.														
030310C	COUNTY JAIL	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.14	0.28	83
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.05	0.05	86
	GLACE BAY, N.S.														
030409R	SOUTH STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.08	0.10	90
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.05	96
	SAINT JOHN, N.B.														
040202C	POST OFFICE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.05	0.10	0.17	87
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	89
040203R	FOREST HILLS	1 HR	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.07	0.11	0.15	0.32	0.56	80
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.05	0.08	0.09	0.11	0.12	79
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.08	0.10	90
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	89
050103R	POINTE-AUX-TREMBLES	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.05	0.08	0.09	0.15	0.23	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	98
050104C	1135 ONTARIO EST	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	94
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	93
050109C	DUNCAN & DECARIE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.13	80
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.05	78
050110C	PARC PILON, MTL.-NORD	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.07	7
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.06	0.09	86
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	90
050113R	PIE X & CARDINAL	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	85
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	88
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.17	94
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.07	0.07	94
050116R	3161 JOSEPH, VERDUN	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.06	0.09	87
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	86
050117R	7405 CHAMPAGNEUR	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.08	0.12	91
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.06	90
050118R	820 ST. GERMAIN	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.05	0.16	46
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	45
050119R	699 CURE POIRIER	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.05	0.09	86
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	90
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.06	0.06	24
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	24
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.08	97
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.05	98
	QUEBEC, QUEBEC														
050303I	CENTRE LOISIRS LINOILOU	1 HR	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.12	0.15	0.21	0.30	0.36	14
		24 HR	0.00	0.00	0.00	0.00	0.03	0.05	0.08	0.09	0.12	0.12	0.13	0.13	15

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	0.010	0.009	0.011	0.010	0.009	0.012	0.005	0.005	0.005	0.006	0.009	0.006	0.008	0.008
	CHARLOTTETOWN, P.E.I.														
020101C	56 FITZROY ST.	0.004	0.004	0.004	0.003	0.001	0.001	0.000	0.001	0.001	0.002	0.002	0.003	0.002	0.003
	HALIFAX, N.S.														
030115I	CFB SHEARWATER	0.019	0.011	0.014	0.008	0.006	0.006	0.005	0.009	0.013	0.013	0.016	---	0.011	0.018
030117C	BEDFORD ROW POST OFFICE	0.020	0.019	0.017	0.015	0.015	0.016	0.015	0.014	0.011	0.010	---	---	---	
	SYDNEY, N.S.														
030310C	COUNTY JAIL	0.003	0.003	0.006	0.004	0.005	0.003	0.001	0.000	0.000	0.002	0.002	---	0.002	0.008
	GLACE BAY, N.S.														
030409R	SOUTH STREET	0.002	0.001	0.004	0.002	0.001	0.000	0.001	0.001	0.002	0.001	0.001	0.005	0.002	0.006
	SAINT JOHN, N.B.														
040202C	POST OFFICE	0.009	0.010	---	0.004	0.003	0.003	0.003	0.005	0.007	0.009	0.011	0.007	0.007	0.010
040203R	FOREST HILLS	0.005	0.009	0.004	0.004	0.014	0.022	0.021	0.032	0.024	---	0.007	0.008	0.013	0.031
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	0.014	0.012	0.012	0.006	0.004	0.003	0.005	0.003	0.003	0.009	0.008	0.022	0.008	0.011
050103R	POINTE-AUX-TREMBLES	0.020	0.024	0.021	0.010	0.014	0.009	0.008	0.007	0.006	0.015	0.014	0.025	0.014	0.019
050104C	1125 ONTARIO EST	0.012	0.012	0.012	0.006	0.006	0.003	0.003	0.003	0.007	0.007	0.007	0.016	0.008	0.009
050109C	DUNCAN & DECARIE	0.012	0.010	0.010	0.005	0.005	0.005	0.002	0.003	0.007	---	0.005	0.014	0.007	0.011
050110C	PARC PILON, MTL.-NORD	---	---	---	---	---	---	---	---	---	---	---	0.018	---	
050112C	BOUL. LAURENTIDES	0.011	0.007	0.009	0.003	0.002	0.002	0.000	0.000	0.001	---	0.002	0.012	0.005	0.008
050113R	PIE X & CARDINAL	0.009	0.008	0.004	0.001	0.000	0.000	0.000	0.000	---	0.004	0.000	0.008	0.003	0.007
050115C	1001 BOUL MAISONNEUVE O.	0.011	0.014	0.012	0.004	0.003	0.003	0.003	0.003	0.005	0.011	0.011	0.027	0.009	0.011
050116R	3161 JOSEPH, VERDUN	0.008	0.009	0.008	0.003	0.005	0.004	0.001	0.000	0.002	0.002	0.003	0.010	0.004	0.009
050117R	7405 CHAMPAGNEUR	0.019	0.014	0.014	0.007	0.004	0.002	0.005	0.002	0.004	0.008	0.009	0.024	0.009	0.012
050118R	820 ST. GERMAIN	0.007	0.008	---	---	---	---	0.007	0.004	0.002	0.003	0.001	---	---	
050119R	699 CURE POIRIER	0.009	0.007	0.007	0.002	0.002	0.001	0.002	0.001	0.002	0.003	0.002	0.009	0.004	0.007
050120R	4TH. AVE. SOUTH, ROXBORO	0.004	0.003	---	---	---	---	---	---	---	---	---	0.013	---	
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	0.013	0.010	0.009	0.004	0.005	0.004	0.004	0.004	0.005	0.005	0.005	0.008	0.006	0.005
	QUEBEC, QUEBEC														
050303I	CENTRE LOISIRS LIMOILOU	0.021	0.020	---	---	---	---	---	---	---	---	---	---	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	QUEBEC, QUEBEC														
050306R	2026 BLVD. ST-CYRILLE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.07	0.10	48
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	48
050307C	PARC CARTIER BREBOEUF	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.05	0.12	0.18	89
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.04	0.04	92
050308I	600 RUE DES SABLES	1 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.07	0.08	0.10	0.10	3
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.03	2
	ROUYN, QUEBEC														
050601C	HOTEL DE VILLE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.09	0.14	0.28	0.45	87
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.05	0.06	0.10	0.10	87
	TROIS-RIVIERES, QUEBEC														
050801R	HART & STE-CECILE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.05	0.06	0.12	0.18	93
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	96
	ARVIDA, QUEBEC														
050901R	POWELL & HOOPES	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.08	0.12	0.14	0.19	0.24	87
		24 HR	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.08	0.09	0.11	0.13	90
	SHAWINIGAN, QUEBEC														
051201I	FRIGON & LAVAL	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.05	0.10	0.18	0.25	0.42	0.54	86
		24 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.06	0.11	0.14	0.24	0.26	90
	BAIE COMEAU, QUEBEC														
051302R	39 AVE. MANCE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.08	0.16	0.21	0.45	0.58	72
		24 HR	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.10	0.12	0.16	0.17	75
	OTTAWA, ONT.														
060101C	88 SLATER ST.	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.09	0.11	97
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.06	0.07	99
060104C	RIDEAU & WURTEMBURG	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.07	0.11	98
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.03	99
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.04	0.07	0.11	96
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	96
060211R	COLLEGE & PRINCE	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.04	0.07	0.11	99
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	100
060212I	WATER & WRIGHT AVE.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.14	94
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	94
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.05	0.12	100
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	100
060403I	EVANS & ARNOLD	1 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.06	0.09	100
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	100
060409R	REDLANDS CRESCENT	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.08	100
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	100
060410R	LAWRENCE & KENNEDY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.07	0.14	99
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.03	99
060413R	ELMCREST ROAD	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.14	0.24	95
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	95
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.13	0.23	100
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.04	0.04	100
060417C	26 BREADALBANE STREET	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.09	0.19	99
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	99
	HAMILTON, ONT.														
060501C	BARTON & SANFORD	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.10	0.15	99
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	99
060511R	467 BEACH BLVD.	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.05	0.06	0.07	0.10	0.13	95
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	95
060512C	BEASLEY PARK	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.05	0.06	0.11	0.21	99
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.06	0.07	100

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	QUEBEC, QUEBEC														
050306R	2026 BLVD. ST-CYRILLE	---	0.006	0.004	0.003	0.002	0.001	---	---	0.006	---	---	---	---	
050307C	PARC CARTIER BREBOEUF	0.009	0.008	0.008	0.004	0.006	0.005	0.002	0.002	0.002	0.006	0.004	0.007	0.005	0.010
050308I	600 RUE DES SABLES	---	---	---	---	---	---	---	---	---	---	---	---	---	
	ROUYN, QUEBEC														
050601C	HOTEL DE VILLE	0.007	0.011	0.019	0.017	0.009	0.009	0.013	0.004	0.003	0.005	0.002	0.002	0.008	0.026
	TROIS-RIVIERES, QUEBEC														
050801R	HART & STE-CECILE	0.015	0.008	0.011	0.006	0.011	0.009	0.006	0.003	0.003	0.010	0.008	0.009	0.008	0.014
	ARVIDA, QUEBEC														
050901R	POWELL & HOOPES	0.019	---	0.009	0.009	0.016	0.010	0.003	0.004	0.005	0.018	0.026	0.008	0.012	0.028
	SHAWINIGAN, QUEBEC														
051201I	FRIGON & LAVAL	0.020	---	0.020	0.015	0.026	0.034	0.016	0.011	0.013	0.026	0.033	0.019	0.021	0.047
	BAIE COMEAU, QUEBEC														
051302R	39 AVE. MANCE	---	---	---	0.018	0.007	0.011	0.027	0.015	0.007	0.006	0.013	0.014	---	
	OTTAWA, ONT.														
060101C	88 SLATER ST.	0.011	0.008	0.009	0.006	0.006	0.006	0.003	0.003	0.004	0.002	0.003	0.014	0.006	0.007
060104C	RIDEAU & WURTEMBURG	0.006	0.008	0.007	0.002	0.001	0.000	0.000	0.001	0.003	0.005	0.001	0.006	0.003	0.006
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	0.013	0.011	0.010	0.009	0.007	0.006	0.007	0.006	0.006	0.007	0.007	0.013	0.008	0.010
060211R	COLLEGE & PRINCE	0.014	0.011	0.010	0.011	0.009	0.009	0.005	0.006	0.004	0.009	0.009	0.013	0.009	0.009
060212I	WATER & WRIGHT AVE.	0.009	0.011	0.006	0.005	0.006	0.006	0.005	0.003	0.004	0.007	0.008	0.011	0.007	0.009
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	0.004	0.003	0.002	0.002	0.001	0.001	0.000	0.000	0.001	0.003	0.003	0.005	0.002	0.006
060403I	EVANS & ARNOLD	0.013	0.012	0.013	0.009	0.016	0.003	0.002	0.008	0.007	0.013	0.010	0.013	0.010	0.008
060409R	REDLANDS CRESCENT	0.003	0.003	0.001	0.001	0.001	0.000	0.001	0.000	0.001	0.001	0.002	0.004	0.001	0.004
060410R	LAWRENCE & KENNEDY	0.006	0.003	0.007	0.008	0.005	0.003	0.002	0.002	0.006	0.010	0.006	0.007	0.006	0.009
060413R	ELMCREST ROAD	0.003	0.004	0.004	0.004	0.005	0.005	0.006	0.002	0.005	0.006	0.004	0.005	0.005	0.011
060415R	QUEENSWAY W & HURONTARIO	0.006	0.003	0.004	0.003	0.004	0.002	0.004	0.002	0.005	0.003	0.003	0.006	0.004	0.010
060417C	26 BREADALBANE STREET	0.010	0.009	0.007	0.008	0.009	0.008	0.008	0.005	0.007	0.009	0.006	0.006	0.008	0.010
	HAMILTON, ONT.														
060501C	BARTON & SANFORD	0.011	0.009	0.016	0.014	0.015	0.015	0.016	0.008	0.010	0.009	0.006	0.008	0.012	0.013
060511R	467 BEACH BLVD.	0.018	0.014	0.010	0.009	0.009	0.007	0.008	0.016	0.014	0.019	0.017	0.021	0.014	0.016
060512C	BEASLEY PARK	0.009	0.008	0.013	0.010	0.014	0.016	0.011	0.007	0.009	0.009	0.006	0.009	0.010	0.013

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER MILLION

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DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	SUDBURY, ONT.														
060602R	ASH STREET	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.05	0.09	0.12	0.33	0.57	98
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.05	0.06	0.08	0.09	98
060606C	KENNEDY STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.09	0.13	0.36	0.68	99
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.09	0.11	99
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.08	0.11	0.32	0.73	99
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.06	100
	SAULT STE. MARIE, ONT.														
060707I	MR. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.04	0.07	0.18	92
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	92
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	99
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	100
	LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.06	88
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	88
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.08	0.10	0.17	0.24	97
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.08	98
	PETERBOROUGH, ONT.														
061103C	500 GEORGE STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.08	98
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	98
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.08	0.13	0.52	98
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	99
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.05	0.10	99
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	99
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.04	0.05	99
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	100
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.07	0.10	100
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	100
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.06	100
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	100
	GUELPH, ONT.														
061802R	EXHIBITION PARK	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.07	99
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	98
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.05	0.07	99
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	99
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	95
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	99
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.05	0.07	93
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	96
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.06	67
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	71
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	94
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	99

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNÉE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	SUDBURY, ONT.														
060602R	ASH STREET	0.007	0.009	0.007	0.009	0.011	0.012	0.005	0.010	0.017	0.006	0.006	0.007	0.009	0.027
060606C	KENNEDY STREET	0.009	0.009	0.009	0.007	0.011	0.011	0.003	0.009	0.011	0.007	0.005	0.009	0.008	0.029
060607R	SCIENCE CENTRE NORTH	0.010	0.007	0.008	0.008	0.010	0.013	0.002	0.006	0.007	0.012	0.005	0.008	0.008	0.026
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	0.004	0.005	---	0.004	0.003	0.002	0.002	0.001	0.002	0.002	0.001	0.004	0.003	0.008
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.002
	LONDON, ONT.														
060901C	KING & RECTORY	0.016	0.004	0.005	---	0.001	0.001	0.003	0.004	0.003	0.009	0.008	0.011	0.006	0.008
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	0.017	0.004	0.007	0.008	0.010	0.009	0.005	0.004	0.005	0.009	0.007	0.008	0.008	0.019
	PETERBOROUGH, ONT.														
061103C	500 GEORGE STREET	0.005	0.004	0.002	0.001	0.001	0.000	0.001	0.000	0.001	0.003	0.001	0.005	0.002	0.005
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	0.011	0.009	0.007	0.006	0.002	0.007	0.006	0.007	0.004	0.006	0.007	0.013	0.007	0.017
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	0.007	0.006	0.006	0.003	0.003	0.002	0.004	0.005	0.011	0.010	0.004	0.006	0.006	0.008
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	0.003	0.002	0.004	0.002	0.003	0.002	0.001	0.001	0.003	0.003	0.001	0.006	0.003	0.005
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	0.010	0.007	0.004	0.003	0.004	0.005	0.007	0.003	0.008	0.007	0.008	0.010	0.006	0.009
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	0.009	0.007	0.006	0.006	0.004	0.002	0.002	0.004	0.007	0.007	0.004	0.008	0.006	0.007
	GUELPH, ONT.														
061802R	EXHIBITION PARK	0.005	0.003	0.004	0.002	0.003	0.007	0.005	0.002	0.006	0.004	0.005	0.006	0.004	0.006
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0.003	0.002	0.004	0.003	0.002	0.001	0.000	0.001	0.002	0.003	0.002	0.004	0.002	0.006
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.002
070119C	65 ELLEN STREET	0.003	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.004	0.002	0.004
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	0.002	0.002	0.002	0.001	0.002	---	---	---	---	0.001	0.000	0.001	---	
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	EDMONTON, ALTA.														
090121I	17 STREET & 105 AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.06	96
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	96
	CALGARY, ALTA.														
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.04	99
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	100
	VANCOUVER, B.C.														
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.09	0.19	97
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.04	0.04	99
100111I	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.07	91
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	92
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.10	97
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	99
100118R	3550 WEST 10TH AVENUE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.12	85
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	87

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	EDMONTON, ALTA.														
0901211	17 STREET & 105 AVENUE	0.006	0.004	0.004	0.003	0.001	0.001	0.001	0.001	0.002	0.003	0.003	0.003	0.003	0.003
	CALGARY, ALTA.														
0903181	SONNY BEK & 18A ST. S.E.	0.004	0.004	0.004	0.002	0.001	0.001	0.001	0.002	0.002	0.004	0.004	0.003	0.003	0.003
	VANCOUVER, B.C.														
1001101	E. HASTINGS & KENSINGTON	0.007	0.009	0.008	0.007	0.005	0.008	0.007	0.007	0.010	0.007	0.008	0.009	0.008	0.009
1001111	ROCKY PT. PARK	0.002	0.004	0.002	0.005	0.003	0.007	0.006	0.004	0.008	0.004	0.004	0.004	0.004	0.005
1001121	ROBSON/HORNBY	0.007	0.005	0.003	0.003	0.001	0.006	0.006	0.006	0.008	0.007	0.007	0.010	0.006	0.006
1001181	2550 WEST 10TH AVENUE	0.005	0.008	0.002	0.004	0.004	0.004	0.004	0.004	---	0.005	0.005	0.006	0.005	0.005

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CARBON MONOXIDE
PARTS PER MILLION

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MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) MIN	10	30	50	70	80	90	DISTRIBUTIONS DES FREQUENCES 95	98	99	99.9	MAX	DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	1 HR	0	0	0	1	1	1	2	3	4	4	6	11	73
		8 HR	0	0	1	1	1	1	2	2	3	3	4	5	73
		24 HR	0	0	1	1	1	1	2	2	3	3	3	3	73
	HALIFAX, N.S.														
030117C	BEDFORD ROW POST OFFICE	1 HR	0	0	1	1	1	1	2	2	2	3	4	10	95
		8 HR	0	0	1	1	1	1	2	2	2	2	3	3	95
		24 HR	0	0	1	1	1	1	2	2	2	2	2	2	95
	SAINT JOHN, N.B.														
040202C	POST OFFICE	1 HR	0	0	0	0	1	1	1	2	3	3	5	8	90
		8 HR	0	0	0	0	1	1	1	2	2	3	4	4	90
		24 HR	0	0	0	0	1	1	1	1	2	2	2	2	90
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	1 HR	0	0	0	0	0	1	1	1	2	3	4	5	74
		8 HR	0	0	0	0	1	1	1	1	2	2	3	3	74
		24 HR	0	0	0	0	0	1	1	1	1	2	3	3	73
050103R	POINTE-AUX-TREMBLES	1 HR	0	0	0	0	0	0	1	1	3	5	10	10	87
		8 HR	0	0	0	0	0	0	1	1	3	4	8	10	87
		24 HR	0	0	0	0	0	0	1	1	2	3	6	6	87
050104C	1125 ONTARIO EST	1 HR	0	0	1	1	1	1	2	3	3	3	7	12	90
		8 HR	0	0	1	1	1	1	2	2	3	3	6	8	90
		24 HR	0	0	1	1	1	1	2	2	2	3	5	5	89
050109C	DUNCAN & DECARIE	1 HR	0	0	1	1	2	2	3	4	5	6	9	12	72
		8 HR	0	0	1	1	2	2	3	3	4	5	7	8	72
		24 HR	0	1	1	1	2	2	3	3	4	5	6	6	72
050110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	0	1	1	2	3	4	5	12	21	80
		8 HR	0	0	0	0	1	1	2	2	3	4	11	12	80
		24 HR	0	0	0	0	1	1	1	2	3	3	9	9	79
050112C	BOUL. LAURENTIDES	1 HR	0	0	0	0	1	1	1	2	3	4	13	16	57
		8 HR	0	0	0	0	1	1	1	2	2	3	9	11	59
		24 HR	0	0	0	0	1	1	1	1	2	2	7	7	58
050113R	PIE X & CARDINAL	1 HR	0	0	0	0	1	1	1	2	3	3	7	11	77
		8 HR	0	0	0	0	1	1	1	2	2	3	4	5	80
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	79
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	1	1	2	3	3	3	4	5	7	11	86
		8 HR	0	0	1	1	2	2	3	3	4	4	7	7	86
		24 HR	0	1	1	1	2	2	2	2	3	3	6	6	86
050116R	3161 JOSEPH, VERDUN	1 HR	0	0	0	0	1	1	1	2	3	3	6	9	71
		8 HR	0	0	0	0	1	1	1	2	2	3	5	6	71
		24 HR	0	0	0	0	1	1	1	2	2	2	3	4	70
050119R	699 CURE POIRIER	1 HR	0	0	0	1	1	1	1	2	2	3	5	8	56
		8 HR	0	0	0	1	1	1	1	2	2	2	4	4	59
		24 HR	0	0	0	1	1	1	1	1	2	2	3	3	58
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0	0	0	0	1	1	1	3	4	6	10	10	5
		8 HR	0	0	0	0	1	1	2	2	4	5	6	6	5
		24 HR	0	0	0	0	1	1	1	3	3	3	3	3	4
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	1 HR	0	0	1	1	1	1	1	2	2	3	5	8	98
		8 HR	0	0	1	1	1	1	1	2	2	2	4	5	99
		24 HR	0	0	1	1	1	1	1	2	2	2	3	3	99
	QUEBEC, QUPBEC														
050307C	PARC CARTIER BREBOEUF	1 HR	0	0	0	1	1	1	1	2	3	4	8	16	84
		8 HR	0	0	0	1	1	1	1	2	3	3	6	7	87
		24 HR	0	0	0	1	1	1	1	2	2	3	4	4	86
	OTTAWA, ONT.														
060101C	88 SLATER ST.	1 HR	0	0	1	1	2	2	3	3	4	5	7	10	98
		8 HR	0	1	1	1	2	2	2	3	3	4	6	7	99
		24 HR	0	1	1	1	2	2	2	2	3	3	4	4	99
060104C	RIDEAU & WURTEMBURG	1 HR	0	0	0	1	1	1	1	1	2	3	6	9	99
		8 HR	0	0	0	1	1	1	1	1	2	2	3	4	99
		24 HR	0	0	0	1	1	1	1	1	1	2	3	3	99

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	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	1.0	0.9	0.8	0.8	0.9	1.0	0.5	0.5	1.7	---	---	---	---	
	HALIFAX, N.S.														
030117C	BEDFORD ROW POST OFFICE	0.6	0.8	1.1	1.8	0.5	1.4	---	1.0	1.0	0.7	0.7	0.8	1.0	0.6
	SAINT JOHN, N.B.														
040102C	POST OFFICE	---	0.6	0.4	0.3	0.5	0.5	0.4	0.4	0.4	0.7	0.8	0.3	0.5	0.7
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	---	---	---	0.5	0.6	0.3	0.3	0.2	0.2	0.2	0.2	0.5	---	
050103R	POINTE-AUX-TREMBLES	0.6	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.1	0.2	1.0	---	0.3	0.9
050104C	1125 ONTARIO EST	1.4	0.7	1.7	1.0	0.7	0.7	0.8	0.9	0.9	0.9	0.9	1.3	1.0	0.9
050109C	DUNCAN & DECARIE	1.7	---	---	---	1.8	1.4	1.1	1.4	1.2	1.3	1.2	1.7	---	
050110C	PARC PILON, MTL.-NORD	1.1	0.9	0.9	0.7	0.4	0.4	0.5	0.2	0.4	---	0.6	0.9	0.6	1.2
050112C	BOUL. LAURENTIDES	1.0	---	0.7	0.5	0.1	0.4	0.3	0.4	---	---	---	---	---	
050113R	PIE X & CARDINAL	0.3	---	0.7	0.5	---	0.5	0.4	0.2	0.3	0.6	0.6	1.0	0.5	0.8
050115C	1001 BOUL MAISONNEUVE O.	---	1.8	1.4	0.9	1.4	1.2	1.3	1.7	1.4	1.3	1.3	1.2	1.4	1.3
050116R	3161 JOSEPH, VERDUN	0.8	---	---	0.7	0.7	0.5	0.4	0.4	0.6	0.1	1.1	0.5	---	
050119R	699 CURE POIRIER	---	---	---	0.8	0.8	0.6	0.3	0.4	---	0.7	0.7	0.8	---	
050120R	4TH. AVE. SOUTH, ROXBORO	---	---	---	---	---	---	---	---	---	---	---	0.6	---	
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	1.2	1.0	1.1	0.8	0.7	0.7	0.5	0.6	0.5	0.6	0.7	0.9	0.8	0.6
	QUEBEC, QUEBEC														
050307C	PARC CARTIER BREBOEUF	1.2	---	1.1	0.7	0.6	0.5	0.5	0.7	0.7	0.8	0.6	0.9	0.8	0.9
	OTTAWA, ONT.														
060101C	88 SLATER ST.	1.4	1.5	1.4	1.2	1.2	1.2	1.1	1.3	1.4	1.5	1.3	1.5	1.3	1.0
060104C	RIDEAU & WURTEMBURG	1.0	0.9	0.7	0.6	0.7	0.6	0.3	0.4	0.4	0.6	0.6	1.0	0.6	0.7

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	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	1 HR	0	0	1	1	1	1	2	3	3	3	6	12	97
		8 HR	0	0	1	1	1	1	2	2	2	3	5	7	97
		24 HR	0	0	1	1	1	1	2	2	2	2	4	4	97
	TORONTO, ONT.														
060403R	DON MILLS, SCIENCE CNTR	1 HR	0	0	1	1	1	1	1	2	2	3	4	5	98
		8 HR	0	0	1	1	1	1	1	2	2	2	3	4	98
		24 HR	0	0	1	1	1	1	1	1	2	2	3	3	98
060403I	EVANS & ARNOLD	1 HR	0	1	1	1	1	1	2	2	3	4	7	8	99
		8 HR	0	1	1	1	1	1	2	2	3	3	5	5	100
		24 HR	0	1	1	1	1	1	2	2	3	3	4	4	100
060410R	LAWRENCE & KENNEDY	1 HR	0	0	1	1	1	2	2	3	3	4	7	11	96
		8 HR	0	1	1	1	1	2	2	2	3	4	6	7	96
		24 HR	0	1	1	1	1	1	2	2	3	3	5	5	96
060413R	ELMCREST ROAD	1 HR	0	0	0	1	1	1	1	2	3	4	6	7	95
		8 HR	0	0	0	1	1	1	1	2	3	4	5	6	94
		24 HR	0	0	0	1	1	1	1	2	3	4	4	4	94
060415R	QUEENSWAY W & HURONTARIO	1 HR	0	0	1	1	1	1	2	3	4	5	10	15	100
		8 HR	0	0	1	1	1	1	2	2	3	5	7	8	100
		24 HR	0	0	1	1	1	1	2	2	4	4	6	6	100
060416C	381 YONGE STREET	1 HR	0	1	1	2	3	3	4	6	8	10	15	18	97
		8 HR	0	1	2	2	3	3	4	5	7	8	11	13	97
		24 HR	0	1	2	2	3	3	4	4	5	6	8	8	97
060417C	26 BREADALBANE STREET	1 HR	0	0	1	1	1	1	2	2	3	3	6	10	98
		8 HR	0	0	1	1	1	1	1	2	2	3	5	6	98
		24 HR	0	0	1	1	1	1	1	2	2	3	4	4	98
	HAMILTON, ONT.														
060511R	467 BEACH BLVD.	1 HR	0	0	1	1	1	1	1	2	2	2	3	3	30
		8 HR	0	0	1	1	1	1	1	2	2	2	2	2	30
		24 HR	0	0	1	1	1	1	1	1	2	2	2	2	30
060512C	BEASLEY PARK	1 HR	0	1	1	1	1	1	2	2	3	3	5	9	99
		8 HR	0	1	1	1	1	2	2	2	2	3	4	4	99
		24 HR	0	1	1	1	1	1	2	2	2	2	3	3	99
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	1 HR	0	0	0	0	1	1	1	1	1	2	3	5	100
		8 HR	0	0	0	0	1	1	1	1	1	2	2	2	100
		24 HR	0	0	0	0	1	1	1	1	1	1	2	2	100
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	1 HR	0	0	0	1	1	1	2	3	4	5	7	8	19
		8 HR	0	0	0	1	1	2	2	3	3	3	4	5	18
		24 HR	0	0	0	1	1	2	2	2	3	3	3	3	18
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	1 HR	0	0	0	0	1	1	1	1	2	3	5	9	100
		8 HR	0	0	0	0	1	1	1	1	2	2	3	4	100
		24 HR	0	0	0	0	1	1	1	1	1	1	2	2	100
	LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0	0	1	1	1	1	1	2	3	3	6	13	99
		8 HR	0	0	1	1	1	1	1	2	2	3	4	5	100
		24 HR	0	0	1	1	1	1	1	2	2	2	3	4	100
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0	0	0	0	0	1	1	1	2	2	4	6	96
		8 HR	0	0	0	0	0	1	1	1	1	2	2	3	96
		24 HR	0	0	0	0	0	1	1	1	1	1	2	2	96
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	1 HR	0	0	1	1	1	1	1	1	2	2	5	11	99
		8 HR	0	0	1	1	1	1	1	1	2	2	4	4	99
		24 HR	0	0	1	1	1	1	1	1	1	2	3	3	99
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	1 HR	0	0	1	1	1	1	1	2	2	3	5	8	99
		8 HR	0	0	1	1	1	1	1	2	2	2	4	5	100
		24 HR	0	0	1	1	1	1	1	1	2	2	3	3	100

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MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	WINDSOR, ONT.														
860204C	471 UNIVERSITY AVENUE	1.3	1.3	0.7	0.5	0.5	1.0	1.1	1.2	1.1	1.4	0.9	1.2	1.0	0.7
	TORONTO, ONT.														
860402R	DON MILLS, SCIENCE CNTR	1.0	0.8	0.9	0.9	1.0	0.7	0.7	1.0	0.7	0.5	0.8	1.1	0.8	0.6
860403I	EVANS & ARNOLD	1.3	1.1	1.2	1.1	1.0	0.9	1.1	1.5	1.0	1.4	1.1	1.3	1.2	0.7
860410R	LAWRENCE & KENNEDY	1.4	1.3	1.2	1.2	1.0	1.0	0.8	1.1	1.3	1.5	1.1	1.2	1.2	0.8
860413R	ELMCREST ROAD	0.5	0.4	0.7	0.6	0.9	0.8	0.2	0.4	0.6	1.3	0.7	0.5	0.7	0.9
860415R	QUEENSWAY W & HURONTARIO	1.2	1.3	1.2	1.1	1.0	0.6	0.9	0.7	1.0	1.5	1.5	1.4	1.1	1.0
860416C	381 YONGE STREET	2.1	1.9	2.2	1.9	2.5	2.7	2.7	2.9	2.6	3.0	2.0	1.9	2.4	1.9
860417C	26 BREADALBANE STREET	0.9	1.0	0.9	0.6	0.8	0.6	0.7	1.1	0.9	1.3	0.8	0.8	0.9	0.7
	HAMILTON, ONT.														
860511R	467 BEACH BLVD.	1.2	1.1	0.7	0.3	---	---	---	---	---	---	---	---	---	
860512C	BEASLEY PARK	0.8	1.1	1.4	1.4	1.4	1.3	1.1	1.1	1.2	1.3	0.9	1.0	1.2	0.6
	SUDBURY, ONT.														
860607B	SCIENCE CENTRE NORTH	0.2	0.5	0.5	0.2	0.4	0.3	0.3	0.2	0.2	0.5	0.4	0.9	0.4	0.5
	SAULT STE. MARIE, ONT.														
860707I	WM. MERRIFIELD SCHOOL	0.9	1.6	---	0.0	---	---	---	---	---	---	---	---	---	
	THUNDER BAY, ONT.														
860807R	615 JAMES STREET SOUTH	0.7	0.3	0.4	0.2	0.4	0.3	0.2	0.3	0.4	0.5	0.4	0.5	0.4	0.6
	LONDON, ONT.														
860901C	KING & RECTORY	1.2	1.0	1.0	0.5	0.5	1.0	0.8	0.7	0.8	1.3	1.0	1.0	0.9	0.7
	SARNIA, ONT.														
861004R	FRONT ST. AT C.N. TRACKS	0.3	0.2	0.1	0.2	0.2	0.2	0.6	0.2	0.7	0.4	0.1	0.3	0.3	0.5
	CORNWALL, ONT.														
861201R	MEMORIAL PARK	0.9	0.8	0.9	0.6	0.8	0.8	0.7	0.7	0.5	0.7	0.6	1.1	0.8	0.6
	ST. CATHARINES, ONT.														
861302C	ARGYLE CRESCENT	0.7	1.0	1.1	1.0	1.0	1.1	1.0	0.9	0.7	1.0	0.5	0.8	0.9	0.6

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

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STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) MIN	10	30	50	70	80	90	DISTRIBUTIONS DES 95	98	99	FREQUENCES 99.9	MAX	DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	1 HR	0	0	1	1	1	2	2	2	3	4	8	10	98
		8 HR	0	0	1	1	1	2	2	2	3	4	5	8	99
		24 HR	0	1	1	1	1	1	2	2	3	3	4	4	98
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	1 HR	0	0	1	1	1	1	1	1	2	2	4	8	100
		8 HR	0	1	1	1	1	1	1	1	2	2	3	4	100
		24 HR	0	1	1	1	1	1	1	1	2	2	3	3	100
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	1	1	1	1	2	2	3	4	10	13	95
		8 HR	0	0	1	1	1	1	2	2	3	4	7	9	95
		24 HR	0	0	1	1	1	1	1	2	2	3	5	5	94
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	1 HR	0	0	0	0	1	1	1	2	2	3	5	8	99
		8 HR	0	0	0	0	1	1	1	2	2	2	3	4	99
		24 HR	0	0	0	0	1	1	1	1	2	2	2	2	99
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0	0	0	0	1	1	1	1	2	2	5	7	95
		8 HR	0	0	0	0	1	1	1	1	2	2	4	4	99
		24 HR	0	0	0	0	1	1	1	1	1	1	2	2	99
070119C	65 ELLEN STREET	1 HR	0	0	1	1	1	1	2	2	2	3	6	11	93
		8 HR	0	0	1	1	1	1	1	2	2	2	4	5	97
		24 HR	0	1	1	1	1	1	1	1	2	2	3	3	97
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	1 HR	0	0	1	1	1	2	2	3	3	4	9	22	98
		8 HR	0	0	1	1	1	2	2	2	3	3	8	14	99
		24 HR	0	1	1	1	1	2	2	2	3	3	6	6	99
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	0	0	1	1	1	1	2	2	3	7	97
		8 HR	0	0	0	0	1	1	1	1	1	2	2	4	98
		24 HR	0	0	0	1	1	1	1	1	1	1	2	2	98
	EDMONTON, ALTA.														
090121I	17 STREET & 105 AVENUE	1 HR	0	0	0	0	1	1	1	1	2	2	3	5	97
		8 HR	0	0	0	1	1	1	1	1	2	2	2	3	97
		24 HR	0	0	0	1	1	1	1	1	1	1	2	2	97
090122R	127 ST. & 133 AVENUE	1 HR	0	0	1	1	1	2	3	3	5	6	11	25	99
		8 HR	0	0	1	1	1	2	2	3	4	4	7	8	99
		24 HR	0	1	1	1	1	2	2	2	3	3	4	4	100
090130C	10255 - 104TH STREET	1 HR	0	1	1	1	2	2	3	4	5	6	11	18	98
		8 HR	0	1	1	2	2	2	3	4	5	5	7	9	98
		24 HR	0	1	1	2	2	2	3	3	4	4	5	6	97
	CALGARY, ALTA.														
090222R	39 ST. & 29 AVE. N.W.	1 HR	0	0	0	0	1	1	1	2	3	4	9	13	99
		8 HR	0	0	0	1	1	1	1	2	3	3	5	8	99
		24 HR	0	0	0	1	1	1	1	2	2	2	4	5	99
090227C	611-4TH STREET S.W.	1 HR	0	1	1	1	2	2	3	4	5	7	14	21	99
		8 HR	0	1	1	1	2	2	3	3	5	6	10	14	99
		24 HR	0	1	1	1	2	2	2	3	4	5	6	8	100
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	1 HR	0	0	1	1	1	2	2	4	5	7	11	14	86
		8 HR	0	0	1	1	1	2	2	3	5	5	9	10	87
		24 HR	0	0	1	1	1	2	2	3	4	5	6	6	87
100110R	E. HASTINGS & KENSINGTON	1 HR	0	0	1	1	1	1	2	2	3	3	5	6	98
		8 HR	0	0	1	1	1	1	2	2	2	3	4	5	99
		24 HR	0	1	1	1	1	1	1	2	2	2	3	4	100
100111I	ROCKY PT. PARK	1 HR	0	0	1	1	1	2	2	3	4	5	7	9	94
		8 HR	0	0	1	1	1	2	2	3	3	4	5	6	95
		24 HR	0	1	1	1	1	2	2	2	3	3	4	4	95
100112C	ROBSON/HORNBY	1 HR	0	1	1	2	3	3	4	5	6	7	9	12	95
		8 HR	0	1	2	2	3	3	4	4	5	6	8	9	96
		24 HR	1	1	2	2	2	3	3	4	5	5	6	7	97

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STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	0.9	0.7	1.2	1.3	1.0	1.2	1.2	0.8	1.1	1.6	1.0	1.0	1.1	0.9
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	0.6	0.8	1.0	0.8	1.0	1.1	1.0	1.0	1.0	1.1	0.9	0.9	0.9	0.5
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1.3	1.3	1.0	0.9	0.8	0.7	0.8	0.8	0.7	1.3	0.9	0.9	0.9	0.9
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0.8	1.0	0.7	0.1	0.0	0.0	0.1	0.1	0.5	1.2	1.1	0.9	0.5	0.7
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	0.6	0.5	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.5	0.6	0.5	0.4
070119C	65 ELLEN STREET	1.1	0.8	0.9	0.7	0.7	0.7	0.9	0.9	0.9	1.0	0.8	0.9	0.9	0.6
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	1.3	1.6	1.3	1.1	0.9	0.8	0.7	0.9	1.1	1.3	1.2	1.4	1.1	0.9
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	0.7	0.4	0.5	0.5	0.5	0.3	0.3	0.3	0.5	0.7	0.7	0.7	0.5	0.4
	EDMONTON, ALTA.														
090121I	17 STREET & 105 AVENUE	0.7	0.7	0.6	0.4	0.4	0.4	0.5	0.6	0.6	0.6	0.7	0.6	0.6	0.4
090122R	127 ST. & 133 AVENUE	1.8	1.3	1.3	1.1	0.8	0.7	0.7	0.9	1.2	1.4	1.4	1.4	1.2	1.2
090130C	10255 - 104TH STREET	2.0	1.8	1.7	1.4	1.1	1.1	1.1	1.2	1.5	1.9	2.9	2.2	1.7	1.2
	CALGARY, ALTA.														
090222R	39 ST. & 29 AVE. N.W.	1.1	0.8	0.9	0.5	0.4	0.4	0.4	0.5	0.6	0.7	0.8	0.9	0.7	0.8
090227C	611-4TH STREET S.W.	2.4	1.6	1.8	1.3	1.0	1.1	1.0	1.2	1.3	1.5	1.7	1.8	1.5	1.4
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	1.5	1.8	0.9	0.9	0.7	0.7	0.6	0.8	---	1.3	1.6	2.2	1.2	1.3
100110R	E. HASTINGS & KENSINGTON	0.9	1.1	0.8	0.7	0.7	0.7	0.6	0.8	1.0	0.9	1.0	1.4	0.9	0.6
100111I	ROCKY PT. PARK	1.4	1.6	0.9	0.9	0.8	0.9	0.7	1.0	1.4	1.2	1.3	1.8	1.1	0.9
100112C	ROBSON/HORNBY	1.8	2.5	1.7	1.7	1.5	2.2	1.9	1.8	3.0	2.5	2.5	2.6	2.1	1.3

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

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MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	VANCOUVER, B.C.														
100118R	2550 WEST 10TH AVENUE	1 HR	0	0	1	1	1	2	2	3	5	6	9	10	83
		8 HR	0	0	1	1	1	2	2	3	4	5	7	9	84
		24 HR	0	1	1	1	1	2	2	3	4	4	6	6	83
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	1 HR	0	0	0	1	1	2	3	4	5	6	9	12	44
		8 HR	0	0	1	1	1	2	2	3	4	5	7	7	44
		24 HR	0	0	1	1	1	2	2	3	3	3	4	4	44

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MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	VANCOUVER, B.C.														
100118R	2550 WEST 10TH AVENUE	---	---	1.0	0.9	0.8	0.7	0.6	0.8	1.3	1.4	1.6	2.3	---	
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	---	---	1.2	0.6	---	---	---	---	---	0.8	1.5	1.3	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE
PARTS PER MILLION

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DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	HALIFAX, N.S.														
038115I	CFB SHEARWATER	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.06	93
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	93
038117C	BEDFORD ROW POST OFFICE	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.06	0.07	88
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	86
	SAINT JOHN, N.B.														
040202C	POST OFFICE	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.06	0.08	51
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	50
040203R	FOREST HILLS	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	50
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	49
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.09	0.11	21
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	0.05	0.05	21
050104C	1125 ONTARIO EST	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.10	0.13	94
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	94
050109C	DUNCAN & DECARIE	1 HR	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.09	0.10	0.14	0.22	91
		24 HR	0.00	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.08	0.09	0.12	0.13	90
050110C	PARC PILON, MTL.-NORD	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.09	0.20	0.39	86
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.16	0.16	85
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.11	0.13	73
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.10	0.10	75
050113R	PIE X & CARDINAL	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.06	0.06	0.07	0.13	0.16	66
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.10	0.11	66
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.00	0.02	0.03	0.03	0.05	0.05	0.06	0.07	0.09	0.09	0.14	0.22	88
		24 HR	0.00	0.02	0.03	0.04	0.05	0.05	0.06	0.07	0.07	0.07	0.11	0.13	87
050116R	3161 JOSEPH, VERDUN	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	0.09	0.10	62
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	61
050119R	699 CURE POIRIER	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.06	0.06	0.09	0.12	64
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.08	64
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.07	0.09	0.12	0.16	0.19	72
		24 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.06	0.07	0.09	0.14	0.14	71
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.09	0.12	96
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.08	0.09	97
	QUEBEC, QUEBEC														
050307C	PARC CARTIER BREBOEUF	1 HR	0.00	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.09	0.12	78
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.06	0.06	79
	OTTAWA, ONT.														
060101C	88 SLATER ST.	1 HR	0.00	0.02	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.09	0.10	0.12	98
		24 HR	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.08	0.08	98
060104C	RIDEAU & WURTEMBURG	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.09	99
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	98
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.10	0.16	82
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	82
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.09	0.14	100
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	100
060403I	EVANS & ARNOLD	1 HR	0.00	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.10	0.15	98
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.07	0.08	0.08	98
060410R	LAWRENCE & KENNEDY	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.10	0.13	100
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.09	0.09	100
060413R	ELMCREST ROAD	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.10	0.10	90
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.08	89
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.11	0.14	100
		24 HR	0.00	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.08	0.09	100

NITROGEN DIOXIDE
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DIOXYDE D'AZOTE
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STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	HALIFAX, N.S.														
030115I	CFB SHEARWATER	---	0.008	0.009	0.005	0.009	0.006	0.006	0.006	0.005	0.006	0.005	0.008	0.007	0.007
030117C	BEDFORD ROW POST OFFICE	0.021	0.022	0.022	0.021	0.006	0.001	---	0.016	0.016	0.022	0.020	0.022	0.017	0.011
	SAINT JOHN, N.B.														
040202C	POST OFFICE	0.002	---	---	0.010	0.013	0.013	0.011	0.011	0.013	---	---	---	---	
040203R	FOREST HILLS	0.006	0.004	0.001	0.002	0.006	0.006	0.006	---	---	---	---	---	---	
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	0.019	---	---	---	---	---	---	---	---	---	0.025	0.034	---	
050104C	1125 ONTARIO EST	0.025	0.024	0.029	0.026	0.028	0.024	0.017	0.021	0.013	0.018	0.022	0.026	0.023	0.013
050109C	DUNCAN & DECARIE	0.045	0.047	0.047	0.041	0.040	0.033	0.034	0.030	0.025	0.031	0.023	0.032	0.035	0.021
050110C	PARC PILON, MTL.-NORD	0.030	0.024	0.035	0.027	0.026	0.014	0.013	0.011	0.010	0.009	0.014	0.020	0.019	0.020
050112C	BOUL. LAURENTIDES	0.031	---	0.030	0.023	0.021	0.020	---	0.015	0.019	---	0.020	0.027	0.023	0.015
050113R	PIE X & CARDINAL	0.034	---	---	---	0.016	0.013	0.010	0.009	0.016	0.016	0.012	0.046	---	
050115C	7001 BOUL MAISONNEUVE O.	---	0.024	0.035	0.033	0.045	0.049	0.043	0.026	0.042	0.039	0.035	0.038	0.037	0.020
050116R	3161 JOSEPH, VERDUN	0.021	---	0.033	0.026	0.024	0.014	0.013	---	---	---	0.016	0.025	---	
050119R	699 CURE POIRIER	0.029	---	0.027	---	---	0.018	0.013	0.011	0.010	---	0.023	0.033	---	
050120R	4TH. AVE. SOUTH, ROXBORO	0.036	0.024	0.033	0.021	0.021	0.013	---	---	0.016	0.026	0.017	0.031	---	
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	0.020	0.019	0.022	0.014	0.016	0.013	0.010	0.010	0.011	0.016	0.014	0.020	0.015	0.012
	QUEBEC, QUEBEC														
050307C	PARC CARTIER BREBOEUF	0.030	---	0.038	0.033	0.029	---	0.024	0.027	0.028	0.033	0.033	0.037	0.031	0.013
	OTTAWA, ONT.														
060101C	88 SLATER ST.	0.041	0.046	0.049	0.045	0.045	0.037	0.038	0.034	0.030	0.032	0.025	0.030	0.038	0.018
060104C	RIDEAU & NURTEMBURG	0.021	0.016	0.023	0.016	0.017	0.012	0.011	0.014	0.016	0.021	0.016	0.023	0.017	0.013
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	0.032	0.028	0.028	0.025	0.026	0.032	0.027	0.030	0.025	0.029	0.022	---	0.028	0.014
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	0.031	0.030	0.032	0.032	0.031	0.029	0.027	0.024	0.021	0.028	0.025	0.029	0.028	0.012
060403I	EVANS & ARNOLD	0.033	0.036	0.039	0.038	0.035	0.029	0.034	0.030	0.029	0.038	0.029	0.027	0.033	0.016
060410R	LAWRENCE & KENNEDY	0.027	0.028	0.025	0.030	0.027	0.024	0.027	0.027	0.025	0.034	0.027	0.029	0.027	0.016
060413R	ELMCREST ROAD	0.025	0.030	0.034	0.031	0.029	0.031	0.031	0.026	0.027	0.035	0.023	0.031	0.030	0.016
060415R	QUEENSWAY W & HURONTARIO	0.021	0.020	0.022	0.023	0.027	0.025	0.027	0.025	0.024	0.029	0.024	0.033	0.025	0.014

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

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STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) MIN	10	30	50	70	80	90	DISTRIBUTIONS DES FREQUENCES 95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	TORONTO, ONT.														
060417C	26 BREADALBANE STREET	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.09	0.14	100
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.06	0.07	0.08	0.08	100
	HAMILTON, ONT.														
060511R	467 BEACH BLVD.	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.08	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06	99
060512C	BEASLEY PARK	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.08	0.09	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	99
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.07	100
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	100
	SAULT STE. MARIE, ONT.														
060707I	MR. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.07	88
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	88
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	100
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	100
	LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.11	98
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	98
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.08	0.09	97
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	97
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.04	0.07	0.09	99
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	99
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.07	0.09	99
		24 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	100
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.09	0.21	99
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	99
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	0.09	100
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	100
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.09	0.10	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	99
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.05	0.07	0.09	95
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	95
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.06	0.07	90
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	94
070119C	65 ELLEN STREET	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	94
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	98
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.06	0.07	93
		24 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	93
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.22	98
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	100

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DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	TORONTO, ONT.														
060417C	26 BREADALBANE STREET	0.024	0.027	0.028	0.030	0.031	0.026	0.028	0.027	0.020	0.031	0.022	0.028	0.027	0.014
	HAMILTON, ONT.														
060511R	467 BEACH BLVD.	0.027	0.027	0.031	0.024	0.031	0.019	0.022	0.026	0.023	0.024	0.021	0.025	0.023	0.014
060512C	BRADLEY PARK	0.025	0.027	0.031	0.030	0.039	0.028	0.030	0.021	0.021	0.026	0.021	0.029	0.026	0.013
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	0.011	0.014	0.014	0.009	0.009	0.006	0.008	0.009	0.010	0.010	0.009	0.017	0.011	0.009
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	0.017	0.022	0.017	0.015	0.014	0.013	0.011	0.012	0.014	0.016	0.013	---	0.015	0.010
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	0.014	0.011	0.018	0.013	0.014	0.010	0.009	0.006	0.010	0.013	0.012	0.018	0.012	0.010
	LONDON, ONT.														
060901C	KING & RECTORY	0.024	0.022	0.023	0.020	0.018	0.021	0.020	0.020	0.019	0.025	0.018	0.029	0.022	0.013
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	0.022	0.017	0.019	0.018	0.016	0.019	0.018	0.019	0.018	0.026	0.016	0.023	0.019	0.014
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	0.007	0.013	0.017	0.011	0.012	0.007	0.003	0.003	0.005	0.009	0.009	0.016	0.009	0.010
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	0.021	0.021	0.022	0.023	0.023	0.020	0.019	0.019	0.019	0.021	0.018	0.025	0.021	0.011
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	0.022	0.024	0.029	0.026	0.027	0.025	0.025	0.022	0.024	0.027	0.020	0.028	0.025	0.013
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	0.020	0.019	0.018	0.019	0.018	0.015	0.015	0.009	0.009	0.015	0.008	0.027	0.016	0.012
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	0.026	0.025	0.029	0.024	0.025	0.024	0.024	0.022	0.021	0.027	0.021	0.022	0.024	0.015
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0.015	0.018	0.017	0.014	0.011	0.007	0.007	0.009	0.010	0.014	0.008	0.003	0.011	0.012
	WINNIPEG, MAN.														
070110R	JEFFERSON & SCOTIA	0.022	0.019	0.020	0.012	0.013	0.011	0.010	0.010	0.010	0.016	0.014	0.008	0.014	0.012
070119C	65 ELLEN STREET	0.023	0.022	0.025	0.017	0.019	0.016	0.015	0.017	0.017	0.018	0.018	0.021	0.019	0.010
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	0.023	0.024	0.024	0.025	0.021	0.018	0.015	0.013	0.012	0.015	0.019	0.022	0.019	0.010
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	0.024	0.030	0.034	0.018	0.016	0.013	0.011	0.010	0.010	0.011	0.013	0.010	0.015	0.009

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1999

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) MIN	10	30	50	70	80	90	DISTRIBUTIONS 95	98	DRS 99	FREQUENCES 99.9	MAX	DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
	EDMONTON, ALTA.														
0901229	127 ST. & 133 AVENUE	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.10	97
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	97
090130C	10255 - 104TH STREET	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.09	0.16	94
		24 HR	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.06	94
	CALGARY, ALTA.														
090222B	39 ST. & 39 AVE. N.W.	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.10	0.13	98
		24 HR	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.04	0.05	0.06	0.07	0.07	98
090227C	611-4TH STREET S.W.	1 HR	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.08	0.11	0.16	99
		24 HR	0.01	0.02	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.08	100
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	1 HR	0.00	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.09	0.10	25
		24 HR	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.07	25
100110B	E. HASTINGS & KENSINGTON	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.10	0.13	90
		24 HR	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	0.05	0.06	91
100111I	ROCKY PT. PARK	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.09	0.11	94
		24 HR	0.00	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.06	96
100112C	ROBSON/HORNBY	1 HR	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.08	0.11	96
		24 HR	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	96
100118B	2550 WEST 10TH AVENUE	1 HR	0.00	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.09	41
		24 HR	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	41
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.21	0.29	96
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.11	0.12	96

NITROGEN DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1989

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	EDMONTON, ALTA.														
090122B	127 ST. & 133 AVENUE	0.030	0.030	0.031	0.025	0.016	0.013	0.013	0.013	0.022	0.028	0.029	0.029	0.022	0.014
090130C	10255 - 104TH STREET	0.034	0.038	0.041	0.031	0.024	0.023	0.022	0.018	0.020	0.019	0.030	0.027	0.026	0.013
	CALGARY, ALTA.														
090222B	39 ST. & 29 AVE. N.W.	0.029	0.027	0.031	0.018	0.013	0.013	0.013	0.013	0.015	0.020	0.022	0.023	0.020	0.014
090227C	611-9TH STREET S.W.	0.044	0.043	0.047	0.037	0.030	0.029	0.028	0.028	0.031	0.035	0.036	0.037	0.035	0.014
	VANCOUVER, B.C.														
1091681	250 WEST 70TH AVENUE	0.031	---	---	---	---	---	---	---	---	---	0.027	0.027	---	
1091108	E. HASTINGS & KENSINGTON	0.024	0.031	0.021	0.023	0.022	0.022	0.020	0.023	0.030	0.022	0.021	0.022	0.023	0.012
1091111	ROCKY PT. PARK	0.022	0.029	0.021	0.025	0.020	0.021	0.018	0.020	0.030	0.022	0.021	0.021	0.023	0.011
1091112C	ROBSON/HORNBY	0.032	0.037	0.033	0.036	0.033	0.031	0.028	0.027	0.030	0.037	0.036	0.026	0.031	0.009
1091188	3550 WEST 10TH AVENUE	0.036	---	---	---	---	---	---	0.021	0.024	0.026	0.026	0.026	---	
	WHITEHORSE, YUKON														
1090901C	FEDERAL BUILDING	0.014	0.022	0.022	0.015	---	---	---	---	---	0.015	0.026	0.018	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE PARTS PER MILLION — YEAR/ANNEE 1989 — OZONE PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.04	0.06	0.07	0.09	0.10	68
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.06	0.06	0.08	0.08	71
	CORNACK, NFLD.														
010201R	CORNACK	1 HR	0.00	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	0.09	0.10	32
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	0.07	32
	HALIFAX, N.S.														
030115I	CFB SHEARWATER	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07	90
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	90
030117C	BEDFORD ROW POST OFFICE	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	94
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	94
	KEJIMKUJIK, N.S.														
030501R	NATIONAL PARK	1 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.07	0.07	18
		24 HR	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	18
	FALL RIVER, N.S.														
030601R	123 OAKES ROAD	1 HR	0.00	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	26
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	25
	SAINT JOHN, N.B.														
040202C	POST OFFICE	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.09	89
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	88
040203R	FOREST HILLS	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.08	92
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	91
	FUNDY NAT. PARK, N.B.														
040401R	HASTINGS TOWER	1 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.09	0.09	38
		24 HR	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07	38
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.10	0.13	93
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	92
050103R	POINTE-AUX-TREMBLES	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.10	0.12	93
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	93
050104C	1125 ONTARIO EST	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.05	0.05	0.06	0.09	0.12	94
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	93
050109C	DUNCAN & DECARIE	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	38
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.02	0.02	0.03	0.03	37
050110C	PARC PILON, MTL.-NORD	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.09	85
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	84
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.09	71
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	73
050113R	PIE X & CARDINAL	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.09	0.11	57
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.07	0.08	59
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.09	63
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	63
050116R	3161 JOSEPH, VERDUN	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.09	0.11	85
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	83
050119R	699 CURE POIRIER	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.11	0.13	74
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.07	77
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.09	0.12	93
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.07	0.07	92
	QUEBEC, QUEBEC														
050306R	2026 BLVD. ST-CYRILLE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.06	0.06	0.08	0.09	58
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	59
050307C	PARC CARTIER BREBOEUF	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	85
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	87
	OTTAWA, ONT.														
060101C	88 SLATER ST.	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	95
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	97

OZONE
PARTS PER MILLION

YEAR/ANNEE 1989

OZONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	---	---	---	0.026	0.019	0.035	0.018	0.019	0.014	0.015	0.018	0.019	---	
	CORNACK, NFLD.														
010201R	CORNACK	---	---	---	---	0.029	---	---	0.037	0.038	0.036	---	---	---	
	HALIFAX, N.S.														
030115I	CFB SHEARWATER	0.024	0.026	0.034	0.034	0.035	0.028	0.029	0.024	0.019	0.020	0.030	0.021	0.027	0.012
030117C	BEDFORD ROW POST OFFICE	0.014	0.017	0.023	0.023	0.025	0.022	0.012	0.017	0.017	0.015	0.019	0.017	0.018	0.010
	KEJIMKUJIK, N.S.														
030501R	NATIONAL PARK	---	0.030	0.036	---	---	---	---	---	---	---	---	---	---	
	FALL RIVER, N.S.														
030601R	123 OAKES ROAD	0.021	0.022	0.031	---	---	---	---	---	---	---	---	---	---	
	SAINT JOHN, N.B.														
040202C	POST OFFICE	0.023	0.023	0.029	0.030	0.031	0.021	---	0.026	0.021	0.022	0.022	0.023	0.025	0.013
040203R	FOREST HILLS	0.026	0.026	0.037	0.034	0.032	0.027	0.031	0.021	0.017	0.026	0.025	0.019	0.027	0.013
	FUNDY NAT. PARK, N.B.														
040401R	HASTINGS TOWER	---	---	---	---	---	0.026	0.034	0.035	0.027	0.038	---	---	---	
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	0.009	0.012	0.019	0.024	0.022	0.024	0.030	0.023	0.015	0.012	0.009	0.005	0.017	0.017
050103R	POINTE-AUX-TREMBLES	0.012	0.022	0.026	0.021	0.021	0.022	0.028	0.019	0.012	0.012	0.008	0.012	0.018	0.016
050104C	1125 ONTARIO EST	0.009	0.013	0.014	0.018	0.023	0.022	0.029	0.024	0.014	0.011	0.008	0.006	0.016	0.014
050109C	DUNCAN & DECARIE	0.011	0.012	---	---	---	---	---	---	---	---	0.005	0.006	---	
050110C	PARC PILON, MTL.-NORD	0.011	0.015	0.020	0.022	---	0.017	0.024	0.019	0.013	0.011	0.012	0.011	0.016	0.014
050112C	BOUL. LAURENTIDES	0.012	---	0.021	0.025	0.025	0.023	0.021	---	0.016	---	0.012	0.014	0.019	0.015
050113R	PIE X & CARDINAL	0.012	---	0.025	0.027	0.030	---	---	0.022	---	---	0.010	0.011	---	
050115C	1001 BOUL MAISONNEUVE O.	0.006	---	---	---	---	0.010	0.016	0.009	0.004	0.005	0.002	0.002	---	
050116R	3161 JOSEPH, VERDUN	0.009	0.013	0.018	0.020	0.018	0.022	0.030	0.026	0.017	0.013	0.011	0.007	0.017	0.016
050119R	699 CURE POIRIER	---	---	0.022	0.027	0.028	0.024	0.029	0.023	0.016	0.013	0.012	0.009	---	
050120R	4TH. AVE. SOUTH, ROXBORO	0.007	0.017	0.022	0.024	0.028	0.015	0.022	0.019	0.013	0.009	0.005	0.002	0.015	0.015
	QUEBEC, QUEBEC														
050306R	2026 BLVD. ST-CYRILLE	---	---	0.023	0.024	0.029	---	---	0.014	0.007	0.007	---	0.018	---	
050307C	PARC CARTIER BREBOEUF	0.009	---	0.017	0.020	0.017	0.014	0.016	0.014	0.010	0.009	0.010	0.009	0.013	0.012
	OTTAWA, ONT.														
060101C	88 SLATER ST.	0.005	0.009	0.011	0.015	0.015	0.013	0.016	0.011	0.007	0.006	0.006	0.004	0.010	0.008

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE PARTS PER MILLION — YEAR/ANNEE 1989 — OZONE PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) MIN	10	30	50	70	80	90	DISTRIBUTIONS 95	98	DBS 99	FREQUENCES 99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	OTTAWA, ONT.														
060104C	RIDEAU & WURTEMBURG	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.09	98
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.07	99
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.07	0.08	0.10	0.14	87
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.07	87
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.08	0.10	95
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	94
060403I	EVANS & ARNOLD	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.08	0.09	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	98
060410R	LAWRENCE & KENNEDY	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.08	0.12	0.16	99
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	98
060413R	ELMCREST ROAD	1 HR	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.11	0.12	98
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.08	0.08	89
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.09	0.12	0.14	99
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	99
060417C	26 BREADALBANE STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.10	0.15	97
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	0.05	97
	HAMILTON, ONT.														
060512C	BEASLEY PARK	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.08	0.11	0.13	99
		24 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.07	0.08	100
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.10	96
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.08	0.08	96
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.09	0.10	88
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06	88
	THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.09	84
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.06	0.06	84
	LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.10	0.11	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08	100
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.12	0.16	94
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.09	93
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08	98
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	99
	ST. CATHARINES, ONT.														
061303C	ARGYLE CRESCENT	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.11	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	99
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.10	98
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	98
	OAKVILLE, ONT.														
061602R	ALONTE AND WOBURN CRES.	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.12	0.13	100
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	100
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.07	0.08	0.11	0.12	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	99

OZONE PARTS PER MILLION — YEAR/ANNEE 1989 — OZONE PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	OTTAWA, ONT.														
060104C	RIDEAU & WURTENBURG	0.016	0.020	0.027	0.029	0.032	0.023	0.031	0.024	0.013	0.014	0.012	0.011	0.021	0.015
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	0.009	0.015	0.019	0.017	0.024	0.029	0.036	0.030	0.020	0.015	---	0.014	0.021	0.017
	TORONTO, ONT.														
060402B	DON HILLS, SCIENCE CNTR	0.007	0.010	0.014	0.014	0.015	0.017	0.019	0.013	0.012	0.009	0.010	0.011	0.012	0.011
060403I	EVANS & ARNOLD	0.008	0.009	0.013	0.013	0.017	0.019	0.024	0.020	0.014	0.010	0.008	0.007	0.013	0.014
060410B	LAWRENCE & KENNEDY	0.010	0.013	0.021	0.018	0.025	0.028	0.031	0.024	0.017	0.012	0.009	0.008	0.018	0.016
060413B	ELMCREST ROAD	---	0.015	0.018	0.019	0.021	0.023	0.028	0.022	0.013	0.010	0.008	0.006	0.017	0.017
060415B	QUEENSWAY W & NURONTARIO	0.007	0.012	0.017	0.021	0.024	0.028	0.038	0.026	0.019	0.011	0.011	0.009	0.019	0.018
060417C	26 BREADALBANE STREET	0.010	0.012	0.017	0.018	0.020	0.025	0.032	0.032	0.018	0.009	0.008	0.006	0.017	0.015
	HAMILTON, ONT.														
060512C	BEASLEY PARK	0.008	0.012	0.016	0.017	0.022	0.026	0.035	0.027	0.015	0.010	0.010	0.007	0.017	0.017
	SUDBURY, ONT.														
060607B	SCIENCE CENTRE NORTH	0.025	0.028	0.033	0.036	0.037	0.031	0.035	0.030	0.028	0.026	0.021	0.019	0.029	0.013
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	0.020	0.023	0.031	0.030	0.032	0.025	0.028	0.022	0.013	0.012	0.012	---	0.022	0.014
	THUNDER BAY, ONT.														
060807B	615 JAMES STREET SOUTH	---	0.010	0.016	0.025	0.022	0.020	0.022	0.019	0.018	0.017	0.012	0.012	0.018	0.013
	LONDON, ONT.														
060901C	KING & RECTORY	0.013	0.019	0.024	0.023	0.030	0.032	0.039	0.034	0.021	0.015	0.014	0.011	0.023	0.017
	SARNIA, ONT.														
061004B	FRONT ST. AT C.N. TRACKS	0.012	0.022	0.028	0.028	0.032	0.028	0.044	0.035	0.023	0.019	0.017	0.015	0.025	0.017
	CORNWALL, ONT.														
061201B	MEMORIAL PARK	0.015	0.017	0.023	0.026	0.027	0.020	0.028	0.021	0.019	0.021	0.014	0.014	0.020	0.012
	ST. CATHARINES, ONT.														
061303C	ARGYLE CRESCENT	0.014	0.018	0.021	0.023	0.025	0.028	0.031	0.027	0.017	0.017	0.015	0.013	0.021	0.015
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	0.013	0.016	0.019	0.023	0.029	0.029	0.028	0.025	0.017	0.014	0.015	0.012	0.020	0.015
	OAKVILLE, ONT.														
061602B	BRONTE AND MOBURN CRES.	0.013	0.018	0.025	0.023	0.029	0.034	0.037	0.028	0.021	0.015	0.011	0.010	0.022	0.019
	OSHAWA, ONT.														
061701B	RITSON RD. & OLIVE AVE.	0.013	0.019	0.023	0.023	0.027	0.030	0.036	0.029	0.020	0.016	0.013	0.015	0.022	0.016

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE
PARTS PER MILLION

YEAR/ANNEE 1989

OZONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	GUELPH, ONT.														
061802R	EXHIBITION PARK	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.07	0.08	0.09	0.10	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.07	99
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.09	0.10	99
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.08	0.08	99
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.07	0.08	0.10	70
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.06	73
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.07	0.10	94
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	99
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	96
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.05	98
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	95
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	96
	EDMONTON, ALTA.														
090122R	127 ST. & 133 AVENUE	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	100
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.05	100
090130C	10255 - 104TH STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	100
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	100
	CALGARY, ALTA.														
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.11	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	99
090227C	611-4TH STREET S.W.	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	98
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	99
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.06	0.08	97
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	98
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.08	97
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	98
100111I	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.10	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	99
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	95
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	96
100118R	2550 WEST 10TH AVENUE	1 HR	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.08	94
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	94

OZONE PARTS PER MILLION — YEAR/ANNEE 1989 — OZONE PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	GUELPH, ONT.														
061802R	EXHIBITION PARK	0.018	0.022	0.020	0.028	0.028	0.028	0.034	0.029	0.018	0.015	0.013	0.012	0.022	0.016
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0.026	0.029	0.032	0.032	0.033	0.029	0.034	0.030	0.025	0.023	0.022	0.026	0.028	0.015
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	0.021	0.026	0.031	0.039	0.040	0.035	0.034	0.033	0.026	---	---	---	---	
070119C	65 ELLEN STREET	0.012	0.018	0.020	0.026	0.027	0.024	0.025	0.021	0.010	0.005	0.007	0.013	0.017	0.013
	REGINA, SASK.														
080110C	2505 11TH. AVENUE	0.018	0.023	0.025	0.026	0.029	0.028	0.031	0.028	0.012	0.009	0.009	0.010	0.021	0.013
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	0.016	0.024	0.025	0.027	0.026	0.026	0.027	0.023	0.017	0.015	---	0.009	0.021	0.011
	EDMONTON, ALTA.														
090122R	127 ST. & 133 AVENUE	0.007	0.013	0.020	0.024	0.027	0.024	0.024	0.017	0.013	0.010	0.009	0.011	0.016	0.014
090130C	10255 - 104TH STREET	0.009	0.012	0.016	0.024	0.023	0.021	0.024	0.016	0.011	0.009	0.008	0.008	0.015	0.012
	CALGARY, ALTA.														
090222R	39 ST. & 29 AVE. N.W.	0.017	0.023	0.024	0.033	0.032	0.032	0.034	0.023	0.020	0.017	0.017	0.015	0.024	0.015
090227C	611-4TH STREET S.W.	0.008	0.013	0.013	0.021	0.024	0.024	0.027	0.016	0.012	0.010	0.008	0.008	0.015	0.012
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	0.005	0.007	0.012	0.016	0.016	0.016	0.014	0.010	0.009	0.007	0.006	0.003	0.010	0.011
100110R	E. HASTINGS & KENSINGTON	0.009	0.008	0.015	0.021	0.017	0.017	0.015	0.011	0.012	0.010	0.007	0.003	0.012	0.011
100111I	ROCKY PT. PARK	0.004	0.009	0.013	0.019	0.019	0.020	0.018	0.013	0.012	0.007	0.005	0.002	0.012	0.015
100112C	ROBSON/HORNBY	0.002	0.003	0.004	0.007	0.009	0.007	0.006	0.005	0.004	0.002	0.002	0.001	0.004	0.006
100118R	2550 WEST 10TH AVENUE	0.005	0.006	0.011	0.017	0.019	0.017	0.016	0.012	0.011	0.007	0.006	0.002	0.011	0.013

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	MONTREAL, QUEBEC														
050109C	DUNCAN & DECARIE	1 HR	0.0	0.0	0.2	0.4	0.6	0.8	1.1	1.5	1.9	2.3	5.5	7.5	76
		24 HR	0.0	0.1	0.3	0.4	0.6	0.8	1.0	1.1	1.4	1.6	2.3	2.4	74
050110C	PARC PILON, MTL.-NORD	1 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.6	0.9	1.1	1.9	2.3	68
		24 HR	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	1.0	1.8	67
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.2	1.5	1.6	2.5	3.5	85
		24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.2	85
050116R	3161 JOSEPH, VERDUN	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.7	1.0	1.2	2.1	2.7	62
		24 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.1	1.2	61
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.7	1.0	1.3	2.4	3.7	62
		24 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.2	1.2	60
	OTTAWA, ONT.														
060104C	RIDEAU & WURTENBURG	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.8	1.0	1.3	1.5	2.4	3.9	92
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.1	1.7	1.8	92
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.4	1.6	2.9	3.5	95
		24 HR	0.1	0.2	0.3	0.4	0.5	0.5	0.7	0.8	1.0	1.2	1.6	1.7	95
060211R	COLLEGE & PRINCE	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.5	1.9	3.4	4.8	99
		24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.2	1.4	2.2	2.3	99
	TORONTO, ONT.														
060403I	EVANS & ARNOLD	1 HR	0.0	0.1	0.3	0.5	0.7	0.9	1.2	1.5	2.0	2.4	3.9	4.9	98
		24 HR	0.0	0.2	0.4	0.5	0.7	0.8	1.0	1.3	1.7	2.1	2.4	2.5	98
060410R	LAWRENCE & KENNEDY	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.1	1.4	1.6	2.7	3.9	99
		24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.1	1.2	1.8	1.9	99
060417C	26 BREADALBANE STREET	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.4	2.1	3.2	98
		24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.0	1.1	1.6	1.7	98
	HAMILTON, ONT.														
060501C	BARTON & SANFORD	1 HR	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.1	1.4	1.6	2.4	3.2	98
		24 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.1	1.2	1.5	1.7	97
060511R	467 BEACH BLVD.	1 HR	0.0	0.1	0.3	0.5	0.7	0.9	1.2	1.4	1.7	2.0	3.2	3.8	76
		24 HR	0.0	0.2	0.4	0.5	0.7	0.8	1.0	1.1	1.3	1.4	1.8	1.9	75
060512C	BEASLEY PARK	1 HR	0.0	0.1	0.3	0.4	0.6	0.7	1.0	1.3	1.7	2.0	2.9	3.9	98
		24 HR	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.3	1.4	1.9	1.9	99
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.6	1.9	96
		24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.6	0.7	1.3	1.3	96
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.7	1.0	1.4	1.8	2.7	3.2	95
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.3	95
	LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.2	1.5	2.9	4.6	96
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	1.0	1.2	1.8	1.9	96
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.0	0.1	0.1	0.2	0.4	0.5	0.6	0.8	1.0	1.2	2.3	3.6	95
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.9	1.0	1.4	1.4	95
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	1 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.5	0.6	0.8	1.5	2.1	99
		24 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.6	0.9	0.9	99
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.5	1.8	98
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.9	1.0	97
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	1 HR	0.0	0.0	0.1	0.2	0.4	0.6	0.9	1.1	1.6	1.9	2.9	3.9	99
		24 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.0	1.3	1.6	1.6	1.7	100

SOILING INDEX — YEAR/ANNEE 1989 — INDICE DE SOUILLURE
COH UNITS PER 1000 LINEAR FEET — UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	MONTREAL, QUEBEC														
050109C	DUNCAN & DECARIE	0.60	0.56	0.57	0.57	0.65	0.80	0.59	---	---	0.30	0.32	0.43	---	
050110C	PARC PILON, MTL.-NORD	---	---	0.06	0.19	0.28	0.23	0.28	0.18	0.19	0.16	---	0.31	---	
050115C	1001 BOUL MAISONNEUVE O.	0.43	0.41	0.37	0.36	0.49	0.45	0.40	0.38	0.65	0.55	0.31	0.46	0.44	0.36
050116R	3161 JOSEPH, VERDUN	---	0.27	---	0.28	0.36	0.22	---	---	0.15	0.24	0.12	0.22	---	
050120R	4TH. AVE. SOUTH, ROXBORO	---	0.19	0.27	0.13	0.19	0.12	0.08	---	---	---	0.16	0.34	---	
	OTTAWA, ONT.														
060104C	RIDEAU & WURTENBURG	0.40	0.36	0.29	0.19	0.27	0.23	0.34	0.34	0.34	0.46	0.39	0.62	0.35	0.33
	WINDSOR, ONT.														
060204C	471 UNIVERSITY AVENUE	0.35	0.31	0.31	0.29	0.35	0.46	0.49	0.57	0.43	0.52	0.36	0.44	0.40	0.33
060211R	COLLEGE & PRINCE	0.33	0.28	0.30	0.28	0.37	0.39	0.47	0.51	0.51	0.54	0.34	0.42	0.40	0.37
	TORONTO, ONT.														
060403I	EVANS & ARNOLD	0.51	0.49	0.52	0.52	0.64	0.52	0.69	0.82	0.57	0.79	0.51	0.54	0.60	0.49
060410R	LAWRENCE & KENNEDY	0.38	0.40	0.33	0.38	0.41	0.40	0.48	0.54	0.35	0.56	0.38	0.41	0.42	0.35
060417C	26 BREADALBANE STREET	0.30	0.29	0.29	0.33	0.34	0.41	0.47	0.45	0.37	0.51	0.27	0.39	0.37	0.28
	HAMILTON, ONT.														
060501C	BARTON & SANFORD	0.35	0.38	0.53	0.48	0.61	0.47	0.28	0.34	0.58	0.48	0.44	0.52	0.45	0.34
060511R	467 BEACH BLVD.	---	---	---	0.50	0.64	0.60	0.56	0.61	0.49	0.72	0.56	0.60	---	
060512C	BEASLEY PARK	0.39	0.37	0.46	0.40	0.58	0.68	0.62	0.53	0.52	0.63	0.37	0.46	0.50	0.40
	SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	0.22	0.22	0.17	0.13	0.16	0.12	0.25	0.17	0.15	0.24	0.12	0.22	0.18	0.19
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	0.40	0.49	0.39	0.30	0.28	0.26	0.36	0.31	0.25	0.31	0.23	0.52	0.34	0.35
	LONDON, ONT.														
060901C	KING & RECTORY	0.27	0.24	0.29	0.23	0.26	0.39	0.39	0.41	0.34	0.53	0.26	0.37	0.33	0.30
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	0.29	0.20	0.23	0.18	0.27	0.34	0.37	0.39	0.41	0.44	0.17	0.30	0.30	0.27
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	0.09	0.17	0.06	0.03	0.02	0.02	0.02	0.03	0.19	0.23	0.18	0.27	0.11	0.18
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	0.24	0.25	0.25	0.24	0.29	0.27	0.23	0.37	0.15	0.18	0.26	0.29	0.25	0.20
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	0.24	0.10	0.16	0.16	0.19	0.30	0.67	0.45	0.62	0.49	0.55	0.40	0.36	0.40

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
CON UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1989

INDICE DE SOUILLURE
UNITES CON PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) / DISTRIBUTIONS DES FREQUENCES												DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.0	0.0	0.2	0.3	0.4	0.6	0.8	1.0	1.4	1.6	2.6	3.7	97
		24 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.7	0.9	1.0	1.3	1.9	1.9	98
	GUELPH, ONT.														
061802R	EXHIBITION PARK	1 HR	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.8	0.9	1.5	2.6	96
		24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.0	96
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.9	1.2	1.5	2.2	3.0	97
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.2	1.2	97
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.4	0.5	1.6	2.3	74
		24 HR	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.5	66
070119C	65 ELLEN STREET	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.6	0.8	2.2	3.7	97
		24 HR	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.6	0.8	0.8	96
	EDMONTON, ALTA.														
090122R	127 ST. & 133 AVENUE	1 HR	0.0	0.0	0.1	0.1	0.3	0.4	0.6	0.8	1.1	1.4	2.3	3.0	98
		24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.2	1.2	98
090130C	10255 - 104TH STREET	1 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.0	1.6	2.7	100
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.9	1.0	100
	CALGARY, ALTA.														
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.7	1.0	1.4	1.9	3.6	4.6	100
		24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.6	1.7	99
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	1.2	2.9	99
		24 HR	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.6	0.6	99
090227C	611-4TH STREET S.W.	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.2	2.4	3.0	99
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.7	0.8	1.0	1.1	99
	VANCOUVER, B.C.														
100110R	E. HASTINGS & KENSINGTON	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.7	1.0	1.4	2.1	2.2	84
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.9	1.1	1.7	1.8	83
100111I	ROCKY PT. PARK	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.3	1.5	2.0	2.7	78
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.1	1.3	1.6	1.6	77
100112C	ROBSON/HORNBY	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.4	2.0	2.2	69
		24 HR	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	1.0	1.2	1.4	1.4	69

SOILING INDEX — YEAR/ANNEE 1989 — INDICE DE SOUILLURE
CON UNITS PER 1000 LINEAR FEET — UNITES CON PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS / MOYENNES MENSUELLES JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	0.16	0.28	0.34	0.39	0.49	0.57	0.41	0.38	0.26	0.50	0.33	0.32	0.37	0.35
	GUELPH, ONT.														
061802R	EXHIBITION PARK	0.15	0.13	0.19	0.14	0.20	0.20	0.23	0.24	0.22	0.34	0.20	0.27	0.21	0.19
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0.35	0.41	0.29	0.20	0.23	0.20	0.28	0.28	0.26	0.30	0.12	0.28	0.27	0.30
	WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	0.12	0.08	0.09	0.07	0.07	0.06	0.04	0.03	0.13	---	0.02	0.06	0.07	0.12
070119C	65 ELLEN STREET	0.21	0.13	0.17	0.11	0.16	0.15	0.21	0.24	0.21	0.19	0.14	0.19	0.18	0.19
	EDMONTON, ALTA.														
090122R	127 ST. & 133 AVENUE	0.34	0.27	0.24	0.19	0.13	0.10	0.14	0.19	0.28	0.31	0.27	0.24	0.23	0.29
090130C	10255 - 104TH STREET	0.23	0.24	0.21	0.17	0.12	0.12	0.17	0.26	0.21	0.23	0.23	0.27	0.21	0.21
	CALGARY, ALTA.														
090218I	BONNY BRK & 18A ST. S.E.	0.55	0.26	0.28	0.24	0.12	0.10	0.17	0.19	0.30	0.36	0.43	0.40	0.28	0.39
090222R	39 ST. & 29 AVE. N.W.	0.13	0.07	0.09	0.07	0.04	0.05	0.05	0.05	0.06	0.08	0.07	0.11	0.07	0.13
090227C	611-4TH STREET S.W.	0.40	0.24	0.32	0.23	0.17	0.19	0.18	0.20	0.22	0.26	0.26	0.29	0.25	0.26
	VANCOUVER, B.C.														
100110R	E. HASTINGS & KENSINGTON	---	---	0.19	0.19	0.15	0.16	0.20	0.29	0.39	0.27	0.33	0.58	---	
100111I	ROCKY PT. PARK	---	---	0.23	0.20	---	0.19	0.22	0.31	0.47	0.43	0.50	0.69	---	
100112C	ROBSON/HORNBY	---	---	0.37	0.28	0.15	---	0.25	0.25	0.47	0.38	0.51	0.64	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	16	20	24	27	29	30	33	36	42	47	63	31	1.4
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	6	12	15	18	20	22	23	26	32	43	63	22	1.6
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	16	22	25	27	32	34	37	41	44	62	102	35	1.5
030102R	DALHOUSIE UNIVERSITY	6	13	14	17	18	20	22	25	28	41	61	---	
030115I	CFB SHEARWATER	7	10	11	13	14	15	16	18	19	24	50	---	
	SYDNEY, N.S.													
030310C	COUNTY JAIL	15	20	24	29	32	34	37	41	53	61	92	35	1.5
030311R	WHITNEY PIER FIRE STN.	17	28	30	37	40	46	50	55	64	103	143	47	1.6
	GLACE BAY, N.S.													
030409R	SOUTH STREET	3	16	20	24	25	30	33	37	41	51	65	28	1.7
	FREDERICTON, N.B.													
040102C	YORK STREET	8	13	18	21	26	31	34	40	53	69	109	30	1.8
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	7	18	21	23	25	28	37	41	43	55	81	30	1.6
040203R	FOREST HILLS	14	19	22	26	28	32	35	45	55	66	110	34	1.6
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	15	23	24	26	28	31	32	34	36	44	67	---	
050103R	POINTE-AUX-TREMBLES	24	29	34	36	37	43	52	55	63	78	93	46	1.4
050104C	1125 ONTARIO EST	21	36	39	46	50	53	62	68	77	99	135	56	1.5
050109C	DUNCAN & DECARIE	22	36	40	43	50	53	62	66	74	124	170	57	1.6
050110C	PARC PILON, MTL.-NORD	17	31	40	42	45	48	52	55	64	78	146	49	1.5
050112C	BOUL. LAURENTIDES	10	16	20	24	26	28	29	29	35	38	61	26	1.4
050113R	PIE X & CARDINAL	13	19	24	26	28	29	33	36	43	47	63	31	1.4
050116R	3161 JOSEPH, VERDUN	20	32	37	45	53	57	64	73	103	111	162	58	1.6
050119R	699 CURE POIRIER	13	24	26	27	28	33	34	38	41	49	58	32	1.4
050120R	9TH. AVE. SOUTH, ROXBORO	14	22	26	34	36	40	46	47	62	75	121	41	1.6
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	6	16	21	27	30	32	38	44	50	67	131	32	1.8
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	10	15	19	22	26	28	31	36	47	74	91	---	
050307C	PARC CARTIER BREBOEUF	21	22	33	39	41	42	47	53	66	82	170	---	
050308I	600 RUE DES SABLES	34	34	44	44	45	45	47	53	53	56	56	---	
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	16	25	38	35	36	46	51	58	75	100	150	46	1.7
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	10	12	18	20	23	29	32	38	44	55	79	27	1.7
050503C	222 RACINE	13	19	22	26	32	37	43	50	64	92	162	39	1.8
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	7	13	17	24	29	37	44	54	60	109	143	35	2.1
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	5	12	15	17	20	24	28	31	41	49	81	24	1.7

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SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	57	36	25	28	43	30	36	30	29	32	36	37	30
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	55	---	21	18	28	32	33	31	20	21	29	21	9
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	46	35	26	34	30	35	44	35	41	37	48	---	61
030102R	DALHOUSIE UNIVERSITY	47	23	19	33	22	26	21	20	20	28	17	25	---
030115I	CFB SHEARWATER	48	15	16	14	15	19	13	19	17	15	29	---	---
	SYDNEY, N.S.													
030310C	COUNTY JAIL	54	46	---	42	50	40	37	47	29	44	34	33	24
030311R	WHITNEY PIER FIRE STN.	58	74	38	93	62	66	40	33	53	47	49	39	45
	GLACE BAY, N.S.													
030409R	SOUTH STREET	51	45	---	33	40	25	36	43	29	31	24	22	22
	FREDERICTON, N.B.													
040102C	YORK STREET	58	21	29	53	34	49	48	30	18	35	48	22	30
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	56	31	27	49	34	40	36	25	18	32	35	31	41
040203R	FOREST HILLS	50	29	28	49	25	43	56	55	25	31	40	24	---
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	45	---	38	---	31	36	32	30	28	32	28	26	28
050103R	POINTE-AUX-TREMBLES	54	60	31	57	46	59	62	45	46	39	53	41	45
050104C	1125 ONTARIO EST	54	48	50	80	57	71	78	66	44	62	60	45	53
050109C	DUNCAN & DECARIE	45	61	72	84	79	78	61	69	57	50	47	36	---
050110C	PARC PILON, NTL.-NORD	49	---	57	43	44	57	76	100	64	43	35	45	53
050112C	BOUL. LAURENTIDES	41	30	29	---	29	31	43	31	24	---	---	17	21
050113R	PIE X & CARDINAL	41	39	31	---	37	38	52	38	29	---	---	19	29
050116R	3161 JOSEPH, VERDUN	43	47	71	97	56	111	75	---	52	53	74	32	---
050119R	699 CURE POIRIER	52	43	34	39	29	34	36	40	30	31	---	18	31
050120R	4TH. AVE. SOUTH, ROXBORO	49	39	44	59	43	64	---	---	30	43	54	23	50
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	60	31	55	55	31	35	43	42	23	44	42	23	37
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	38	32	29	41	---	---	---	---	32	41	42	21	---
050307C	PARC CARTIER BREBOEUF	20	48	47	57	---	---	---	---	---	---	---	---	---
0503081	600 RUE DES SABLES	6	---	---	---	---	---	---	---	---	---	---	45	---
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	58	28	42	66	58	55	98	56	42	52	52	38	53
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	59	32	29	32	25	29	41	39	34	33	45	13	24
050503C	222 RACINE	58	23	29	61	56	71	49	52	39	49	71	23	34
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	53	31	25	29	102	81	50	52	44	58	35	16	26
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	54	17	29	36	38	27	---	37	36	29	21	28	17

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MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	19	26	28	32	38	43	53	67	72	93	111	46	1.6
	ARVIDA, QUEBEC													
050901R	POWELL & HOOPER	16	19	31	37	39	44	51	60	78	100	293	48	1.8
	SHAWINIGAN, QUEBEC													
051201I	PRIGON & LAVAL	17	22	31	37	40	45	51	57	71	86	182	46	1.7
	BAIE COMEAU, QUEBEC													
051302B	39 AVE. NANCE	6	8	10	13	15	19	25	27	31	37	78	18	1.9
	OTTAWA, ONT.													
060101C	88 SLATER ST.	13	32	37	41	48	53	63	69	86	107	158	54	1.6
060104C	RIDEAU & WURTEMBURG	9	19	22	25	28	33	35	40	42	60	81	32	1.6
	WINDSOR, ONT.													
060202C	CITY HALL	20	33	39	43	46	52	56	61	74	84	97	51	1.4
060203R	TECUMSEH WATER WORKS	22	33	38	43	44	49	54	58	70	86	94	49	1.4
060204C	471 UNIVERSITY AVENUE	25	36	44	46	56	60	66	73	80	91	150	59	1.6
060212I	WATER & WRIGHT AVE.	19	37	43	49	51	53	60	65	73	86	178	56	1.6
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	25	50	58	62	68	72	80	89	99	112	393	74	1.6
060410R	LAWRENCE & KENNEDY	16	32	47	55	63	68	76	92	102	123	370	67	1.7
060413R	ELMCREST ROAD	14	16	26	42	47	53	58	70	74	92	154	---	
060415R	QUEENSWAY W & HURONTARIO	23	39	44	50	53	57	64	68	77	92	124	58	1.4
060417C	26 BREADALBANE STREET	17	32	38	50	56	58	65	71	89	102	176	59	1.6
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	31	45	54	63	76	81	91	105	125	149	200	90	1.6
060503I	CHATHAM & FRID	27	50	56	67	80	94	105	136	154	199	293	95	1.7
060511R	467 BEACH BLVD.	15	40	54	63	73	82	93	115	127	146	320	80	1.7
060512C	BEASLEY PARK	28	48	52	57	65	72	85	100	116	149	171	76	1.6
	SUDBURY, ONT.													
060602R	ASH STREET	2	13	19	22	26	30	36	45	52	67	87	30	2.0
060605C	19 LISGAR STREET	16	20	26	30	33	43	48	56	66	81	121	41	1.7
	SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	4	14	23	29	32	37	40	52	75	92	172	37	2.1
	THUNDER BAY, ONT.													
060801C	14 ALGOMA STREET	10	15	20	27	32	37	41	49	72	81	109	36	1.8
060807R	615 JAMES STREET SOUTH	7	18	24	31	37	39	45	54	57	76	108	38	1.8
	LONDON, ONT.													
060901C	KING & RECTORY	17	31	36	45	49	63	69	78	89	99	153	57	1.6
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	11	19	26	29	33	35	42	48	58	74	88	37	1.6
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	15	33	39	46	53	57	62	68	81	97	131	55	1.6
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	18	33	41	47	59	62	65	74	86	118	142	60	1.6

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	TROIS-RIVIERES, QUEBEC													
0508801B	HART & STE-CECILE	59	41	48	58	71	63	65	44	75	46	57	27	34
	ARVIDA, QUEBEC													
0509001B	POWELL & HOOPES	49	68	37	58	---	59	---	37	36	48	136	32	54
	SHAWINIGAN, QUEBEC													
0512801I	FRIGON & LAVAL	58	50	33	73	44	45	67	53	39	53	74	44	46
	BAIE COMEAU, QUEBEC													
0513002B	39 AVE. NANCE	57	11	18	20	36	23	30	35	30	30	17	15	7
	OTTAWA, ONT.													
0600101C	88 SLATER ST.	59	55	181	84	45	51	65	68	49	64	57	51	43
0600104C	RIDEAU & WURTENBURG	61	34	45	36	28	35	44	37	34	40	34	22	30
	WINDSOR, ONT.													
0600202C	CITY HALL	53	59	56	64	37	65	49	42	65	50	57	46	58
0600203B	TECUMSEH WATER WORKS	54	---	42	56	45	60	58	57	65	49	52	38	48
0600304C	471 UNIVERSITY AVENUE	57	62	57	64	49	71	70	68	63	70	74	47	66
0600312I	WATER & WRIGHT AVE.	54	65	54	---	47	96	54	55	69	47	59	51	56
	TORONTO, ONT.													
0600403I	EVANS & ARNOLD	58	74	102	76	66	97	84	76	80	70	77	68	84
0600408B	LAWRENCE & KENNEDY	59	93	127	95	54	87	68	68	70	81	65	61	94
0600413B	ELMCREST ROAD	36	---	---	---	78	86	---	85	56	59	39	22	38
0600415B	QUEENSWAY W & NURONTARIO	53	56	95	---	63	84	57	54	65	54	70	49	53
0600417C	26 BREADALBANE STREET	60	58	74	80	55	90	68	86	67	61	68	44	47
	HAMILTON, ONT.													
0600501C	BARTON & SANFORD	58	63	90	108	87	118	120	104	75	97	87	49	60
0600503I	CHATHAM & FRID	55	81	92	87	102	108	---	118	111	137	118	93	56
0600511B	467 BEACH BLVD.	56	106	105	58	81	81	84	91	125	70	91	91	87
0600512C	BEASLEY PARK	55	63	80	103	78	112	112	99	87	---	86	57	53
	SUDBURY, ONT.													
0600602B	ASH STREET	48	26	38	40	38	55	60	---	47	---	24	16	16
0600605C	78 LISGAR STREET	57	23	32	38	48	71	61	71	60	54	52	25	31
	SAULT STE. MARIE, ONT.													
0600707I	MR. MERRIFIELD SCHOOL	57	29	34	34	46	117	38	64	55	63	48	17	33
	THUNDER BAY, ONT.													
0600801C	14 ALGONA STREET	57	36	42	36	62	62	49	46	33	53	46	24	32
0600807B	615 JAMES STREET SOUTH	56	39	31	33	35	67	52	60	39	41	54	32	30
	LONDON, ONT.													
0600901C	KING & RECTORY	59	53	62	66	68	84	78	71	68	59	72	43	45
	SARNIA, ONT.													
0610004B	FRONT ST. AT C.N. TRACKS	56	38	47	61	35	60	51	48	54	39	38	22	31
	ST. CATHARINES, ONT.													
0611303C	71 KING STREET	58	63	63	71	96	78	71	75	73	46	45	32	34
	KITCHENER, ONT.													
0615501C	EDNA & FREDERICK	56	61	90	99	73	102	68	63	59	65	56	41	53

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		MIN	10	20	30	40	50	60	70	80	90	MAX		
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	21	27	32	42	47	53	64	72	85	103	271	---	
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	16	29	38	45	53	58	65	70	86	92	168	55	1.6
	GUELPH, ONT.													
061802R	EXHIBITION PARK	5	21	28	35	40	44	51	63	70	81	126	43	1.8
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	4	12	18	23	27	29	32	41	45	58	110	28	1.8
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	7	25	31	39	45	50	54	60	64	72	116	45	1.7
070118R	JEFFERSON & SCOTIA	11	19	23	27	31	33	39	46	59	82	117	36	1.7
070119C	65 ELLEN STREET	13	26	34	44	48	55	67	73	85	141	187	56	1.8
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	10	15	20	25	28	32	44	48	64	85	122	---	
	REGINA, SASK.													
080102R	3211 ALBERT STREET	7	14	16	20	23	30	33	50	57	80	375	---	
080110C	2505 11TH. AVENUE	9	16	20	25	31	39	45	53	78	112	403	39	2.2
	SASKATOON, SASK.													
080207R	30TH ST. & 833 F AVE.	3	12	16	20	24	29	36	45	49	62	91	29	1.9
080209C	IDYLWYLD DR. & 33RD ST.	8	14	18	22	28	37	42	47	58	70	102	33	1.8
	EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	13	21	30	35	40	44	53	59	71	83	181	44	1.7
090122R	127 ST. & 133 AVENUE	16	20	26	32	34	42	46	58	65	77	121	41	1.6
090130C	10255 - 104TH STREET	19	27	32	37	48	56	63	76	86	114	166	54	1.7
	CALGARY, ALTA.													
090204C	316-7TH AVENUE	25	33	38	44	55	60	68	82	88	106	277	61	1.6
090218I	BONNY BRK & 18A ST. S.E.	23	39	44	52	59	68	74	85	100	118	180	68	1.6
090222R	39 ST. & 29 AVE. N.W.	11	18	21	24	30	36	38	44	48	69	108	34	1.7
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	7	21	30	38	50	66	75	98	111	136	530	63	2.3
	VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	14	22	25	28	32	36	40	42	55	60	124	37	1.6
100104R	27TH & ONTARIO	11	19	21	25	28	33	40	54	61	73	104	---	
100108I	250 WEST 70TH AVENUE	20	27	31	36	39	42	52	61	70	86	121	46	1.6
100109C	970 BURRARD	19	27	32	36	40	46	49	59	73	87	152	47	1.5
100110R	E. HASTINGS & KENSINGTON	8	16	20	23	25	28	32	41	44	54	83	29	1.6
100111I	ROCKY PT. PARK	11	17	19	22	24	27	32	38	44	57	93	29	1.6
100113I	ANNACIS ISLAND, DELTA	12	25	28	33	36	38	49	60	66	89	135	43	1.7
100114C	MUNICIPAL HALL, RICHMOND	12	21	29	31	35	38	41	45	54	66	93	38	1.5
100115R	NEWTON ELEM. SCH.,SURREY	11	17	20	23	27	28	35	41	54	68	98	32	1.7
100116R	FIRE HALL, N. VANCOUVER	11	20	22	24	26	28	33	39	42	52	115	30	1.5
100117R	BCIT BURNABY	12	16	19	21	23	28	33	35	41	53	115	29	1.6
100118R	2550 WEST 10TH AVENUE	10	18	21	23	26	27	31	33	39	50	66	28	1.5

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	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	40		78	39	48	84	49	122	70	---	---	---	---
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	59	47	61	54	56	71	69	78	71	59	71	46	51
	GUELPH, ONT.													
061802R	EXHIBITION PARK	58	40	70	45	44	75	45	72	62	37	47	25	27
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	55	34	26	34	32	36	32	44	46	34	36	16	25
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	61	28	52	48	60	68	52	60	58	46	50	31	51
070118R	JEFFERSON & SCOTIA	55	---	35	27	52	69	42	48	50	33	51	25	33
070119C	65 ELLEN STREET	57	24	54	59	87	105	65	80	67	58	80	44	45
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	49	12	---	---	60	69	47	40	42	36	61	22	27
	REGINA, SASK.													
080102R	3211 ALBERT STREET	43	---	---	---	---	104	40	52	49	24	34	18	15
080110C	2505 11TH. AVENUE	61	12	33	38	126	120	48	37	72	56	63	34	18
	SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	60	17	21	41	43	40	42	47	62	34	34	23	13
080209C	IDYLWYLD DR. & 33RD ST.	55	17	22	41	53	42	47	49	69	50	---	24	22
	EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	61	41	33	47	59	51	36	49	71	85	62	39	31
090122R	127 ST. & 133 AVENUE	58	38	36	56	65	50	31	33	49	64	57	46	33
090130C	10255 - 104TH STREET	58	57	66	71	86	55	40	58	70	71	53	62	66
	CALGARY, ALTA.													
090204C	316-7TH AVENUE	61	74	109	85	82	65	58	63	48	72	53	65	54
090218I	BONNY BRK & 18A ST. S.E.	61	70	81	74	77	64	61	73	66	100	89	87	55
090222R	39 ST. & 29 AVE. N.W.	60	26	41	35	56	42	34	42	38	52	43	33	28
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	50	40	---	---	253	95	89	---	89	98	99	32	35
	VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	50	33	56	31	42	42	38	31	35	---	55	42	44
100104R	27TH & ONTARIO	22	21	51	---	31	---	---	---	---	77	---	---	---
100108I	250 WEST 70TH AVENUE	49	39	44	39	60	58	55	43	39	87	57	---	---
100109C	970 BURRARD	57	30	79	54	64	76	49	37	38	63	52	37	50
100110R	E. HASTINGS & KENSINGTON	56	23	38	15	34	44	32	24	25	57	33	32	35
100111I	ROCKY PT. PARK	58	24	39	19	31	26	30	23	27	30	39	45	41
100113I	ANNACIS ISLAND, DELTA	56	42	57	43	57	44	43	30	35	88	55	45	59
100114C	MUNICIPAL HALL, RICHMOND	61	43	54	35	40	38	39	27	29	52	47	38	47
100115R	NEWTON ELEM. SCH., SURREY	53	---	47	26	41	35	31	22	18	66	42	37	50
100116R	FIRE HALL, N. VANCOUVER	56	26	47	20	35	33	35	27	32	46	40	28	34
100117R	BCIT BURNABY	55	28	57	20	---	31	30	22	21	41	37	31	42
100118R	3550 WEST 10TH AVENUE	51	28	46	22	29	35	29	21	21	36	33	38	49

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	7	20	27	30	37	45	51	63	82	133	200	47	2.0
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	15	20	22	27	30	33	38	41	48	57	94	33	1.5
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	19	21	26	33	37	40	45	56	62	72	145	41	1.6
	KELOWNA, B.C.													
100701C	1000 KLO RD.	13	20	23	29	33	40	44	50	55	71	117	37	1.6
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	5	14	18	25	30	34	40	46	53	66	205	32	1.9

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SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	57	94	92	89	110	66	67	34	34	91	40	49	32
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	58	43	54	34	40	36	31	23	24	48	40	26	42
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	55	53	---	43	61	35	32	25	34	71	41	46	---
	KELOWNA, B.C.													
100701C	1000 KLO RD.	55	40	65	53	56	32	29	32	26	61	49	36	34
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	57	39	43	34	110	39	41	33	31	27	32	24	21

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
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PARTICULATE LEAD
NICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

PLOMB DANS LES PARTICULES
NICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	1.80
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.87
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.02	2.13
030102R	DALHOUSIE UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---	
030115I	CFB SHEARWATER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
	SYDNEY, N.S.													
030310C	COUNTY JAIL	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	2.02
030311R	WHITNEY PIER FIRE STN.	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	2.14
	GLACE BAY, N.S.													
030409R	SOUTH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.92
	FREDERICTON, N.B.													
040102C	YORK STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	2.15
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.02	1.92
040203R	FOREST HILLS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.77
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	---	
050103R	POINTE-AUX-TREMBLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	1.97
050104C	1125 ONTARIO EST	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.5	0.05	2.17
050109C	DUNCAN & DECARIE	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	1.80
050110C	PARC PILON, MTL.-NORD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.63
050113R	PIE X & CARDINAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.82
050116R	3161 JOSEPH, VERDUN	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.6	0.04	2.29
050119R	699 CURE POIRIER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.90
050120R	4TH. AVE. SOUTH, ROXBORO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.90
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	2.04
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
050307C	PARC CARTIER BREBOEUF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	---	
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.77
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.76
050503C	222 RACINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.02	2.18
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.6	1.1	3.0	0.09	5.48
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.02	1.61

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MICROGRAMS PER CUBIC METRE

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	57	0.03	0.04	0.06	0.06	0.04	0.04	0.04	0.03	0.03	0.04	0.02	0.03
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	55	---	0.04	0.02	0.00	0.02	0.04	0.02	0.01	0.01	0.02	0.01	0.01
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	46	0.01	0.03	0.02	0.05	0.02	0.02	0.02	0.03	0.02	0.06	---	0.02
030102R	DALHOUSIE UNIVERSITY	47	0.02	0.01	0.02	0.00	0.02	0.01	0.01	0.00	0.02	0.01	0.01	---
030115I	CFB SHEARWATER	44	0.02	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	---	---
	SYDNEY, N.S.													
030310C	COUNTY JAIL	54	0.04	---	0.07	0.10	0.05	0.04	0.03	0.02	0.04	0.04	0.06	0.05
030311R	WHITNEY PIER FIRE STN.	58	0.06	0.05	0.09	0.07	0.06	0.03	0.03	0.05	0.03	0.04	0.02	0.03
	GLACE BAY, N.S.													
030409R	SOUTH STREET	51	0.01	---	0.04	0.00	0.02	0.02	0.03	0.01	0.03	0.04	0.01	0.03
	FREDERICTON, N.B.													
040102C	YORK STREET	58	0.06	0.06	0.04	0.04	0.02	0.01	0.01	0.01	0.01	0.03	0.03	0.03
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	56	0.02	0.03	0.04	0.00	0.02	0.03	0.03	0.00	0.01	0.03	0.04	0.03
040203R	FOREST HILLS	50	0.03	0.03	0.03	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.02	---
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	45	---	0.01	---	0.01	0.05	0.03	0.02	0.01	0.08	0.02	0.04	0.02
050103R	POINTE-AUX-TREMBLES	54	0.09	0.05	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.03	0.01
050104C	1125 ONTARIO EST	58	0.07	0.05	0.03	0.06	0.09	0.07	0.03	0.03	0.14	0.04	0.05	0.14
050109C	DUNCAN & DECARIE	44	0.04	0.04	0.04	0.03	0.11	0.04	0.04	0.04	0.07	0.04	0.05	---
050110C	PARC PILON, MTL.-NORD	44	---	0.03	---	0.03	0.05	0.03	0.02	0.01	0.03	0.02	0.03	0.02
050112C	BOUL. LAURENTIDES	41	0.00	0.00	---	0.00	0.01	0.02	0.01	0.00	---	---	0.01	0.01
050113R	PIE X & CARDINAL	41	0.00	0.02	---	0.00	0.01	0.03	0.03	0.01	---	---	0.01	0.01
050116R	3161 JOSEPH, VERDUN	42	0.06	0.06	0.06	0.06	0.10	0.02	---	0.04	0.17	0.05	0.03	---
050119R	699 CURE POIRIER	52	0.00	0.00	0.03	0.00	0.02	0.02	0.03	0.04	0.04	---	0.01	0.02
050120R	4TH. AVE. SOUTH, ROXBORO	40	0.04	0.03	0.03	0.02	0.04	---	---	0.01	0.05	0.03	0.02	0.03
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	60	0.05	0.04	0.04	0.00	0.03	0.04	0.04	0.02	0.05	0.05	0.03	0.06
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	38	0.04	0.01	0.01	---	---	---	---	0.00	0.05	0.03	0.00	---
050307C	PARC CARTIER BREBOEUF	20	0.07	0.05	0.05	---	---	---	---	---	---	---	---	---
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	58	0.01	0.03	0.03	0.01	0.01	0.03	0.02	0.03	0.04	0.02	0.01	0.01
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	59	0.02	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.04	0.02	0.00	0.01
050503C	222 RACINE	55	0.04	0.01	0.04	0.01	0.07	---	0.03	0.02	0.04	0.06	0.01	0.03
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	53	0.03	0.31	1.02	0.65	0.62	0.58	0.23	0.27	0.25	0.10	0.02	0.06
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	54	0.00	0.02	0.03	0.01	0.01	---	0.01	0.02	0.03	0.01	0.01	0.00

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STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	1.91
	ARVIDA, QUEBEC													
050901R	POWELL & HOOPES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	2.04
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.02	2.03
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.20
	OTTAWA, ONT.													
060101C	88 SLATER ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.03	1.87
060104C	RIDEAU & WURTENBURG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.03	2.00
	WINDSOR, ONT.													
060202C	CITY HALL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	1.78
060203R	TECUMSEH WATER WORKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.94
060204C	471 UNIVERSITY AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.03	1.89
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.04	2.42
060410R	LAWRENCE & KENNEDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.03	2.36
060413R	ELMCREST ROAD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
060415R	QUEENSWAY W & HURONTARIO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.02	2.25
060417C	26 BREADALBANE STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	2.19
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.3	1.6	0.09	2.32
060503I	CHATHAM & FRID	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.4	0.05	2.23
060511R	467 BEACH BLVD.	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.06	2.46
	SUDBURY, ONT.													
060602R	ASH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	---	
060605C	19 LISGAR STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.03	1.77
	SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.96
	THUNDER BAY, ONT.													
060801C	14 ALGONA STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	1.93
060807R	615 JAMES STREET SOUTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.03	2.41
	LONDON, ONT.													
060901C	KING & RECTORY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.04	1.69
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.90
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	1.79
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.05	2.36
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	---	

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STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	59	0.04	0.02	0.03	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.02	0.03
	ARVIDA, QUEBEC													
050901R	POWELL & HOOPER	49	0.06	0.00	0.03	---	0.00	---	0.03	0.02	0.04	0.04	0.00	0.02
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	58	0.06	0.00	0.05	0.01	0.02	0.01	0.03	0.02	0.05	0.04	0.02	0.03
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	57	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
	OTTAWA, ONT.													
060101C	88 SLATER ST.	59	0.06	0.06	0.06	0.02	0.03	0.04	0.03	0.02	0.04	0.05	0.03	0.04
060104C	RIDEAU & WURTEMBURG	61	0.05	0.04	0.03	0.02	0.03	0.03	0.03	0.04	0.05	0.03	0.02	0.03
	WINDSOR, ONT.													
060202C	CITY HALL	52	0.07	0.03	0.04	0.02	0.05	0.03	0.02	0.03	0.02	0.03	0.02	0.02
060203R	TECUMSEH WATER WORKS	53	---	0.02	0.02	0.02	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.02
060204C	471 UNIVERSITY AVENUE	56	0.06	0.03	0.05	0.04	0.04	0.05	0.01	0.04	0.04	0.06	0.02	0.04
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	58	0.03	0.12	0.07	0.06	0.10	0.07	0.07	0.04	0.05	0.06	0.02	0.05
060410R	LAWRENCE & KENNEDY	59	0.07	0.07	0.04	0.02	0.06	0.03	0.02	0.06	0.03	0.04	0.01	0.04
060413R	ELMCREST ROAD	36	---	---	---	0.07	0.05	---	0.03	0.01	0.02	0.01	0.02	0.01
060415R	QUEENSWAY W & HURONTARIO	53	0.05	0.05	---	0.02	0.05	0.04	0.05	0.01	0.03	0.03	0.02	0.01
060417C	26 BREADALBANE STREET	60	0.06	0.05	0.06	0.04	0.06	0.06	0.06	0.06	0.05	0.07	0.02	0.02
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	59	0.08	0.14	0.26	0.39	0.11	0.17	0.09	0.05	0.14	0.12	0.05	0.04
060503I	CHATHAM & FRID	55	0.04	0.07	0.11	0.11	0.08	---	0.07	0.05	0.08	0.07	0.03	0.03
060511R	467 BEACH BLVD.	56	0.15	0.12	0.04	0.09	0.05	0.05	0.06	0.14	0.06	0.12	0.10	0.06
	SUDBURY, ONT.													
060602R	ASH STREET	46	0.07	0.04	0.05	0.02	0.07	0.04	---	0.03	---	0.06	0.03	0.02
060605C	19 LISGAR STREET	53	0.05	0.05	0.04	0.04	0.07	0.04	0.03	0.03	0.04	0.06	0.03	0.02
	SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	54	0.07	0.03	0.02	0.02	0.05	0.02	0.02	0.02	---	0.02	0.01	0.02
	THUNDER BAY, ONT.													
060801C	14 ALGONA STREET	57	0.07	0.05	0.04	0.03	0.03	0.02	0.02	0.02	0.04	0.04	0.02	0.02
060807R	615 JAMES STREET SOUTH	56	0.14	0.04	0.04	0.03	0.04	0.05	0.02	0.03	0.02	0.04	0.03	0.06
	LONDON, ONT.													
060901C	KING & RECTORY	59	0.06	0.04	0.04	0.04	0.05	0.04	0.02	0.04	0.05	0.05	0.03	0.04
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	56	0.02	0.03	0.04	0.03	0.03	0.01	0.02	0.02	0.03	0.03	0.01	0.03
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	54	0.04	0.05	0.05	0.04	0.03	0.05	0.03	0.03	0.02	0.02	0.01	0.04
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	56	0.03	0.09	0.12	0.10	0.08	0.09	0.06	0.05	0.09	0.04	0.02	0.03
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	40	0.07	0.06	0.03	0.01	0.02	0.05	0.08	0.03	---	---	---	---

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STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.02	2.27
	GUELPH, ONT.													
061802R	EXHIBITION PARK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.02	2.23
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---	
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.05	1.46
070118R	JEFFERSON & SCOTIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.04	1.62
070119C	65 ELLEN STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.4	0.05	1.66
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
	REGINA, SASK.													
080102R	3211 ALBERT STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	---	
080110C	2505 11TH. AVENUE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.05	2.33
	SASKATOON, SASK.													
080203R	30TH ST. & 833 F AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	2.19
080209C	IDYLWYLD DR. & 33RD ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.03	2.22
	EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.09	2.09
090122R	127 ST. & 133 AVENUE	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.7	0.18	1.78
090130C	10255 - 104TH STREET	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.21	1.57
	CALGARY, ALTA.													
090204C	316-7TH AVENUE	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.17	1.50
090218I	BONNY BRK & 18A ST. S.E.	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.6	1.0	0.23	2.02
090222R	39 ST. & 29 AVE. N.W.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.10	1.76
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.04	2.09
	VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.10	1.86
100104R	27TH & ONTARIO	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	---	
100108I	250 WEST 70TH AVENUE	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.13	1.61
100109C	970 BURRARD	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.14	1.43
100110R	E. HASTINGS & KENSINGTON	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.09	1.81
100111I	ROCKY PT. PARK	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.09	1.93
100113I	ANNACIS ISLAND, DELTA	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.4	0.6	0.14	2.23
100114C	MUNICIPAL HALL, RICHMOND	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.6	0.12	1.95
100115R	NEWTON ELEM. SCH., SURREY	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.7	0.10	2.30
100116R	FIRE HALL, N. VANCOUVER	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.12	1.51
100117R	BCIT BURNABY	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.6	0.11	2.11
100118R	2550 WEST 10TH AVENUE	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.12	1.67
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.06	2.26

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	59	0.04	0.02	0.04	0.04	0.04	0.03	0.05	0.03	0.02	0.04	0.01	0.02
	GUELPH, ONT.													
061802R	EXHIBITION PARK	58	0.03	0.03	0.02	0.02	0.05	0.07	0.05	0.01	0.01	0.03	0.02	0.01
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	46	0.02	0.03	0.03	0.02	0.02	0.02	0.02	---	---	0.02	0.02	0.02
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	61	0.09	0.04	0.05	0.04	0.04	0.06	0.04	0.05	0.06	0.06	0.03	0.05
070118R	JEFFERSON & SCOTIA	56	---	0.03	0.04	0.03	0.03	0.17	0.03	0.04	0.04	0.05	0.03	0.03
070119C	65 ELLEN STREET	60	0.05	0.12	0.05	0.04	0.11	0.05	0.04	0.04	0.05	0.04	0.04	0.05
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	51	0.04	---	---	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.03	0.03
	REGINA, SASK.													
080102R	3211 ALBERT STREET	43	---	---	---	---	0.01	0.02	0.02	0.01	0.02	0.07	0.03	0.03
080110C	2505 11TH. AVENUE	61	0.10	0.13	0.09	0.10	0.05	0.05	0.02	0.03	0.05	0.09	0.05	0.03
	SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	60	0.07	0.06	0.05	0.04	0.02	0.02	0.02	0.01	0.03	0.03	0.05	0.02
080209C	IDYLWYLD DR. & 33RD ST.	55	0.07	0.06	0.06	0.06	0.04	0.03	0.03	0.04	0.04	---	0.02	0.03
	EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	61	0.13	0.09	0.14	0.12	0.05	0.07	0.05	0.09	0.15	0.18	0.14	0.16
090122R	127 ST. & 133 AVENUE	58	0.18	0.15	0.26	0.27	0.12	0.15	0.08	0.19	0.32	0.29	0.28	0.22
090130C	10255 - 104TH STREET	58	0.17	0.20	0.31	0.26	0.15	0.20	0.15	0.21	0.27	0.24	0.25	0.38
	CALGARY, ALTA.													
090204C	316-7TH AVENUE	61	0.19	0.15	0.22	0.18	0.14	0.19	0.15	0.14	0.23	0.24	0.23	0.18
090218I	BOWNY BRK & 18A ST. S.E.	61	0.26	0.19	0.29	0.21	0.15	0.22	0.19	0.19	0.48	0.48	0.47	0.31
090222R	39 ST. & 29 AVE. N.W.	60	0.11	0.10	0.14	0.14	0.07	0.09	0.07	0.06	0.15	0.15	0.17	0.16
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	50	0.05	---	---	0.04	0.03	0.02	---	0.04	0.04	0.05	0.07	0.07
	VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	50	0.16	0.13	0.10	0.14	0.08	0.09	0.06	0.11	---	0.15	0.11	0.18
100104R	27TH & ONTARIO	22	0.16	0.28	---	0.10	---	---	---	---	0.22	---	---	---
100108I	250 WEST 70TH AVENUE	49	0.13	0.17	0.15	0.16	0.11	0.11	0.07	0.12	0.21	0.18	---	---
100109C	970 BURRARD	56	0.14	0.23	0.12	0.12	0.12	0.12	0.09	0.13	0.21	0.14	0.15	0.18
100110R	E. HASTINGS & KENSINGTON	56	0.13	0.21	0.07	0.10	0.10	0.09	0.06	0.08	0.14	0.09	0.07	0.13
100111I	ROCKY PT. PARK	58	0.15	0.18	0.09	0.10	0.06	0.07	0.05	0.08	0.13	0.15	0.12	0.17
100113I	ANNACIS ISLAND, DELTA	56	0.19	0.29	0.16	0.14	0.22	0.21	0.10	0.17	0.29	0.21	0.11	0.23
100114C	MUNICIPAL HALL, RICHMOND	61	0.21	0.28	0.16	0.14	0.09	0.06	0.06	0.07	0.20	0.15	0.15	0.17
100115R	NEWTON ELEM. SCH.,SURREY	52	---	0.26	0.09	0.18	0.05	0.11	0.07	0.05	0.28	0.17	0.18	0.17
100116R	FIRE HALL, N. VANCOUVER	56	0.15	0.23	0.12	0.12	0.09	0.11	0.08	0.11	0.20	0.17	0.14	0.16
100117R	BCIT BURNABY	55	0.25	0.25	0.13	---	0.08	0.09	0.07	0.08	0.15	0.16	0.15	0.19
100118R	2550 WEST 10TH AVENUE	51	0.18	0.19	0.12	0.13	0.12	0.09	0.06	0.09	0.15	0.15	0.20	0.21
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	57	0.15	0.13	0.09	0.12	0.05	0.06	0.04	0.03	0.13	0.05	0.05	0.06

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.6	0.12	2.29
	KAMLOOPS, B.C.													
100401C	101 SEYMOUR ST.	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.05	1.90
	KELOWNA, B.C.													
100701C	1000 KLO RD.	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	2.42
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.4	0.06	2.58

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STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	58	0.35	0.31	0.16	0.13	0.09	0.06	0.07	0.09	0.23	0.23	0.10	0.16
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	55	0.07	---	0.05	0.10	0.04	0.04	0.04	0.08	0.08	0.07	0.09	---
	KELOWNA, B.C.													
100701C	1088 KLO RD.	55	0.10	0.06	0.08	0.10	0.02	0.01	0.01	0.02	0.06	0.09	0.07	0.03
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	57	0.14	0.25	0.12	0.12	0.03	0.03	0.04	0.02	0.05	0.09	0.06	0.03

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SULPHATE
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SULFAT
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	ST. JOHN'S, NFLD.													
010103C	354 WATER STREET	1.6	2.5	2.9	3.4	3.8	4.2	4.5	5.2	6.1	8.3	10.2	4.35	1.55
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	1.4	2.2	2.4	3.1	3.4	3.6	4.1	4.4	5.5	6.2	20.0	3.83	1.66
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	2.1	3.5	4.1	4.4	5.0	5.7	6.2	6.9	7.8	11.2	15.4	5.01	1.53
030115I	CFB SHEARWATER	0.5	1.7	2.1	2.7	3.0	3.3	3.8	4.3	4.9	6.9	9.2	---	
	SYDNEY, N.S.													
030311B	WHITNEY PIER FIRE STN.	0.6	2.2	3.0	3.3	3.8	4.1	4.8	5.7	6.9	10.6	15.8	4.38	1.79
	GLACE BAY, N.S.													
030409B	SOUTH STREET	0.4	1.7	1.9	2.3	2.5	3.0	3.5	3.9	4.3	5.8	10.5	2.95	1.69
	FREDERICTON, N.B.													
040102C	YORK STREET	0.9	1.6	2.3	2.7	3.0	3.4	4.0	4.6	5.1	6.7	10.0	3.04	1.72
	SAINT JOHN, N.B.													
048201C	110 CHARLOTTE STREET	1.3	2.7	2.8	3.7	4.5	4.8	5.4	6.6	7.8	9.3	15.9	4.81	1.76
	MONTREAL, QUEBEC													
050102B	JARDIN BOTANIQUE	0.0	0.0	0.1	0.3	0.6	1.2	1.6	2.3	3.4	5.9	9.0	---	
050103B	POINTE-AUX-TREMBLES	0.0	0.3	1.0	1.8	2.8	3.5	4.2	4.6	5.6	8.0	9.3	2.30	3.43
050104C	1125 ONTARIO EST	0.4	1.3	1.9	2.6	3.6	4.0	4.7	5.5	7.1	10.9	28.4	3.80	2.31
050109C	DUNCAN & DECARIE	0.0	0.1	0.5	1.0	1.6	2.4	3.0	3.2	4.3	6.6	14.4	1.50	3.80
050110C	PARC PILON, MTL.-NORD	0.0	0.3	0.5	0.8	1.3	2.0	2.5	3.0	3.6	4.9	8.8	1.37	3.27
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.0	1.0	1.0	1.0	2.0	2.0	3.0	6.0	0.70	4.16
050113B	PIE X & CARDINAL	0.0	0.0	1.0	1.0	1.0	2.0	2.0	2.0	3.0	4.0	11.0	1.18	3.93
050116B	3161 JOSEPH, VERDUN	0.0	1.2	2.4	3.3	4.2	5.1	5.8	6.7	8.6	13.3	17.3	4.17	2.75
050119B	699 CURE POIRIER	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	3.0	3.0	8.0	0.95	3.69
050120B	4TH. AVE. SOUTH, ROXBORO	0.0	0.1	1.2	1.6	2.9	4.2	4.9	5.3	8.0	9.6	15.3	2.72	3.80
	HULL, QUEBEC													
050203A	GAMELIN & JOFFRE	1.1	2.0	2.7	3.3	4.1	4.6	5.0	6.9	8.0	10.4	41.1	4.73	1.95
	QUEBEC, QUEBEC													
050306B	2026 BLVD. ST-CYRILLE	0.0	1.0	2.0	2.0	3.0	3.0	4.0	6.0	7.0	8.0	19.0	---	
050307C	PARC CARTIER BREBEUF	1.0	1.0	3.0	3.0	3.0	4.0	5.0	6.0	7.0	8.0	8.0	---	
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	0.0	1.0	2.0	3.0	2.0	3.0	3.0	4.0	6.0	8.0	12.0	2.52	2.74
	CHICOUTIMI, QUEBEC													
050502B	USINE DE FILTRATION	0.0	1.0	1.0	2.0	2.0	2.0	3.0	4.0	4.0	6.0	12.0	2.29	2.46
050503C	222 RACINE	0.0	1.0	1.0	2.0	2.0	2.0	3.0	4.0	4.0	5.0	15.0	2.01	2.89
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	0.0	1.0	1.0	1.0	2.0	2.0	3.0	3.0	4.0	7.0	11.0	1.88	3.20
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	4.0	0.79	3.42
	TROIS-RIVIERES, QUEBEC													
050801B	HART & STE-CECILE	0.0	1.0	2.0	3.0	3.0	4.0	6.0	7.0	8.0	12.0	20.0	3.91	2.62
	ARVIDA, QUEBEC													
050901B	POWELL & MOOPES	0.0	1.0	2.0	3.0	3.0	4.0	5.0	6.0	7.0	8.0	18.0	3.29	2.93

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SULPHATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

SULFAT
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. JOHN'S, NFLD.													
0101S3C	350 WATER STREET	57	4.94	7.24	5.33	5.40	3.74	5.27	4.38	3.46	3.56	4.70	4.62	5.28
	CHARLOTTETOWN, P.E.I.													
0201S1C	56 FITZROY ST.	55	---	4.96	4.88	4.26	5.38	3.48	5.30	3.72	3.48	6.82	3.53	3.77
	HALIFAX, N.S.													
0307S1C	N.S. TECHNICAL COLLEGE	46	6.28	6.80	6.78	6.50	6.83	4.98	6.38	4.48	4.25	8.00	---	9.53
0301Y1Y	CFB SHEARWATER	39	3.83	3.32	3.76	---	0.00	3.00	5.33	3.96	2.46	4.67	---	---
	SYDNEY, N.S.													
0303Y1B	WHITNEY PIER FIRE STN.	58	3.86	6.10	9.34	6.77	5.44	4.39	4.34	3.24	2.70	5.60	4.02	5.14
	GLACE BAY, N.S.													
0304S9A	SOUTH STREET	51	3.38	---	2.88	0.97	3.10	3.79	4.79	3.68	2.00	3.68	2.24	4.37
	FREDERICTON, N.B.													
0401S3C	YORK STREET	58	3.35	4.30	5.00	3.20	4.24	3.83	3.84	3.34	3.75	5.58	3.50	4.72
	SAINT JOHN, N.B.													
0402S1C	110 CHARLOTTE STREET	56	4.30	5.35	6.38	6.52	7.13	6.02	4.90	4.02	3.96	7.02	3.82	7.60
	MONTREAL, QUEBEC													
0501S2B	JARDIN BOTANIQUE	45	---	3.20	---	0.38	4.60	0.87	0.13	3.87	3.40	2.28	1.18	2.58
0501S3B	POINTE-AUX-TREMBLES	54	1.05	3.08	0.89	1.00	4.25	4.98	1.46	0.58	3.06	4.30	3.40	3.73
0501S4C	1135 ONTARIO EST	54	1.43	3.53	5.98	3.93	0.58	6.08	9.62	7.08	6.16	3.32	5.25	6.80
0501S5C	DUNCAN & DECARIE	46	2.84	1.04	5.04	0.17	3.53	2.08	8.33	3.38	2.23	2.80	1.97	---
0501T1C	PARC PILON, MTL.-NORD	49	---	1.08	3.08	0.36	1.03	1.20	3.55	2.04	4.03	1.70	1.73	3.04
0501U2C	BOUL. LAURENTIENS	41	0.00	1.67	---	1.00	1.00	1.25	1.75	1.40	---	---	1.20	1.60
0501U3B	PIE X & CARDINAL	41	1.33	2.25	---	1.67	1.20	3.33	3.60	1.80	---	---	1.60	3.60
0501V6B	3161 JOLIETTE, VERDUN	41	6.17	5.63	6.27	4.80	7.57	7.40	---	6.03	6.38	5.66	3.26	---
0501Y9B	699 CURE POIRIER	53	1.20	2.20	2.40	0.60	0.75	1.40	2.40	2.20	2.40	---	0.67	3.00
0501Z0B	4TH. AVE. SOUTH, ROBICOD	40	4.93	3.76	6.77	3.45	2.98	---	---	5.27	3.86	5.88	3.88	8.97
	HULL, QUEBEC													
0502S3B	GAMELIN & JOFFRE	60	5.04	4.54	6.18	3.60	3.05	5.94	6.00	7.52	11.96	6.50	4.10	5.72
	QUEBEC, QUEBEC													
0503S6B	2836 BLVD. ST-CYRILLE	38	3.25	5.60	3.60	---	---	---	---	3.80	5.20	5.33	3.25	---
0503S7C	PARC CARTIER BERGEVIN	38	3.75	5.40	4.80	---	---	---	---	---	---	---	---	---
	SHAWINIGAN, QUEBEC													
0504S3C	WELLINGTON & ALBERT	58	1.60	4.20	4.60	1.80	2.60	4.20	5.00	3.40	4.60	4.00	3.20	4.67
	CHICOUTIMI, QUEBEC													
0505S3B	USINE DE FILTRATION	56	3.75	3.80	4.40	2.20	1.50	2.00	1.90	3.67	3.60	5.33	1.80	3.80
0505S3C	323 RACINE	54	3.00	3.40	3.60	2.40	2.00	---	1.40	3.45	3.40	5.00	2.50	3.80
	ROUYN, QUEBEC													
0506S1C	HOTEL DE VILLE	53	2.25	3.25	3.60	3.00	2.00	0.33	3.60	1.00	0.50	3.67	1.25	2.75
	SEPT-ILES, QUEBEC													
0507S1C	HOTEL DE VILLE	54	1.40	2.67	2.50	1.00	0.00	---	1.60	0.50	0.80	0.83	1.40	1.00
	TROIS-RIVIERES, QUEBEC													
0508S1B	HART & STE-CECILE	59	3.80	6.80	5.80	8.20	5.20	9.60	3.20	4.80	6.20	6.40	3.40	3.80
	ARVIDA, QUEBEC													
0509S1B	POWELL & HOOPER	49	6.00	3.00	6.00	---	6.58	---	1.35	3.00	6.40	7.17	2.50	5.48

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STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	1.0	2.0	3.0	4.0	5.0	6.0	8.0	9.0	11.0	16.0	28.0	6.19	2.11
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	0.0	1.0	1.0	1.0	2.0	2.0	3.0	4.0	4.0	5.0	16.0	1.98	2.85
	OTTAWA, ONT.													
060104C	RIDEAU & WURTENBURG	1.2	2.0	2.8	3.2	3.8	4.2	5.0	6.0	8.0	10.3	32.8	4.86	1.93
	WINDSOR, ONT.													
060202C	CITY HALL	2.1	3.8	4.8	5.3	6.2	7.2	9.8	11.5	14.5	17.3	42.6	7.90	1.89
060204C	471 UNIVERSITY AVENUE	2.7	5.1	6.3	6.9	8.2	8.8	10.1	13.4	15.9	18.2	33.0	9.63	1.66
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	5.0	6.6	7.0	7.8	8.9	9.7	10.1	11.8	13.9	17.3	23.8	10.08	1.45
060410R	LAWRENCE & KENNEDY	3.0	4.5	5.2	6.9	7.5	8.4	9.4	10.3	11.3	15.3	31.0	8.40	1.61
060413R	ELMCREST ROAD	2.5	4.1	5.9	7.0	7.9	8.1	9.8	11.8	13.2	14.1	16.7	---	
060415R	QUEENSWAY W & HURONTARIO	2.7	3.4	3.9	4.3	5.0	5.7	6.4	8.3	9.7	11.7	19.4	6.07	1.65
060417C	26 BREADALBANE STREET	2.6	3.8	5.3	6.1	7.6	8.7	9.4	10.2	12.6	15.4	25.8	8.32	1.72
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	5.6	7.0	7.8	9.0	9.8	10.8	12.4	14.7	16.6	21.0	35.2	11.71	1.53
060503I	CHATHAM & FRID	2.7	5.8	6.7	8.3	8.9	9.8	10.4	13.2	14.5	19.0	25.3	9.84	1.61
060511R	467 BEACH BLVD.	3.6	6.9	9.0	10.4	11.9	13.0	14.3	15.4	16.3	21.5	31.1	12.40	1.53
	SUDBURY, ONT.													
060602R	ASH STREET	1.6	2.3	2.7	2.9	3.3	3.8	4.2	6.1	6.9	13.2	16.7	---	
060605C	19 LISGAR STREET	2.7	3.3	4.0	5.6	6.6	7.3	7.5	8.4	9.6	16.8	23.4	6.96	1.74
	SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	0.8	2.4	3.1	3.8	4.6	5.8	6.1	7.0	8.9	12.6	22.7	5.34	1.91
	THUNDER BAY, ONT.													
060801C	14 ALGONA STREET	1.2	1.9	3.1	3.3	3.6	4.0	4.5	5.1	6.0	9.4	21.6	4.24	1.74
060807R	615 JAMES STREET SOUTH	1.5	2.3	2.9	3.4	4.0	4.3	4.5	4.8	5.9	8.4	11.1	4.22	1.58
	LONDON, ONT.													
060901C	KING & RECTORY	2.4	3.9	4.8	5.6	6.8	7.3	8.8	12.0	13.0	17.2	39.4	8.04	1.75
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	1.8	5.0	5.4	6.1	6.8	7.4	7.7	8.8	10.5	14.6	33.7	7.53	1.61
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	3.4	4.9	6.2	7.2	7.4	8.1	8.4	9.7	11.8	17.0	26.8	8.49	1.54
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	3.4	4.8	5.9	7.4	8.3	9.2	9.9	11.4	13.5	17.3	23.9	9.07	1.59
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	5.4	5.9	7.2	8.0	9.5	9.9	10.7	11.9	13.1	15.3	31.5	---	
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	4.4	5.7	6.9	7.4	8.4	8.8	9.6	10.6	11.6	15.2	27.6	9.24	1.65
	GUELPH, ONT.													
061802R	EXHIBITION PARK	1.9	4.7	5.6	6.3	6.8	7.6	8.3	10.2	11.8	13.2	24.0	7.84	1.55
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	2.7	3.7	5.3	6.3	6.8	7.6	8.2	9.0	10.7	13.2	21.4	---	

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STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	58	8.25	6.80	11.00	4.80	5.00	9.60	6.40	6.60	9.60	10.83	6.60	12.60
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	52	2.50	1.40	3.50	5.60	1.50	1.50	---	5.80	4.60	3.17	2.40	1.20
	OTTAWA, ONT.													
060104C	RIDEAU & WURTEMBURG	61	4.98	4.76	4.88	4.70	4.66	5.82	5.48	6.92	9.98	6.03	3.82	4.98
	WINDSOR, ONT.													
060202C	CITY HALL	53	5.94	23.50	8.23	4.84	6.10	13.73	8.70	11.10	10.44	6.63	6.14	9.48
060204C	471 UNIVERSITY AVENUE	56	8.78	8.70	9.70	7.16	7.98	14.26	15.76	16.58	12.40	10.62	7.64	12.52
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	58	7.75	9.48	9.94	8.12	10.88	12.93	12.04	14.58	12.02	12.85	8.72	10.78
060410R	LAWRENCE & KENNEDY	59	9.85	8.74	7.62	6.66	8.70	8.58	8.46	13.86	11.66	9.42	8.76	11.12
060413R	ELMCREST ROAD	36	---	---	---	10.03	10.38	---	10.65	10.54	12.23	7.54	5.02	6.75
060415R	QUEENSWAY W & HURONTARIO	53	4.50	5.40	---	5.07	5.60	9.16	5.96	9.90	9.10	8.78	4.74	7.50
060417C	26 BREADALBANE STREET	60	7.88	9.78	11.04	6.06	8.08	10.46	13.66	11.64	9.40	10.00	8.40	8.70
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	59	8.12	11.14	15.46	12.08	12.94	19.18	15.98	13.45	18.20	12.82	7.70	12.40
060503I	CHATHAM & FRID	55	7.64	9.56	12.43	9.68	11.16	---	10.58	13.78	15.90	11.32	6.93	10.66
060511R	467 BEACH BLVD.	56	12.56	14.48	12.28	10.68	13.23	13.23	15.18	18.60	11.82	11.77	11.40	16.04
	SUDBURY, ONT.													
060602R	ASH STREET	46	4.08	4.68	5.26	5.13	5.02	6.70	---	9.46	---	5.43	3.68	3.26
060605C	19 LISGAR STREET	53	3.78	3.80	5.38	4.54	9.64	9.95	10.25	13.74	10.37	12.35	7.35	8.04
	SAULT STE. MARIE, ONT.													
060707I	WM. HERRIFIELD SCHOOL	54	3.30	4.30	4.66	3.34	8.88	7.48	9.28	11.84	---	5.62	4.68	6.00
	THUNDER BAY, ONT.													
060801C	14 ALGONA STREET	57	4.10	5.08	6.36	3.40	4.92	4.02	3.65	4.72	8.22	5.78	3.65	5.50
060807R	615 JAMES STREET SOUTH	56	3.65	5.30	5.82	3.98	5.08	5.13	4.38	4.76	5.13	4.12	4.00	5.02
	LONDON, ONT.													
060901C	KING & RECTORY	59	4.44	5.10	5.40	5.35	8.46	13.40	14.74	13.44	10.98	9.30	7.54	13.58
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	56	8.60	8.05	9.30	7.46	6.47	7.80	12.30	11.60	8.84	7.77	5.10	8.54
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	54	8.36	9.30	9.82	7.60	10.12	9.00	11.38	15.70	5.97	8.35	5.30	8.33
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	56	7.87	8.18	11.97	8.20	9.52	13.16	12.16	12.82	11.14	8.00	6.92	10.60
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	40	10.73	11.40	9.92	7.94	11.08	8.84	17.82	13.50	---	---	---	---
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	59	7.86	9.54	8.96	7.68	8.46	10.96	10.20	13.36	11.62	11.70	8.96	9.70
	GUELPH, ONT.													
061802R	EXHIBITION PARK	58	7.14	8.22	7.77	6.74	8.68	10.54	10.76	11.04	7.48	9.43	5.66	9.04
	NORTH BAY, ONT.													
062001R	G.P.P. STATION	46	6.18	6.80	8.52	6.50	6.98	9.04	9.74	---	---	11.35	5.58	9.98

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SULPHATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

SULFAT
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
	WINNIPEG, MAN.													
0701029	PORTAGE & WOODLAWN	0.4	0.8	1.3	1.5	1.7	1.8	2.1	2.5	3.4	5.4	14.4	2.02	2.00
0701188	JEFFERSON & SCOTIA	0.1	0.5	1.0	1.3	1.5	1.9	2.2	2.5	3.1	4.1	7.7	1.69	2.27
070119C	65 ELLEN STREET	0.2	0.8	1.4	1.6	1.9	2.2	2.5	2.9	3.5	4.2	11.8	2.08	2.10
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	0.3	0.5	0.7	0.8	1.2	1.3	1.7	1.9	2.5	3.4	5.9	---	
	REGINA, SASK.													
080110C	2505 11TH. AVENUE	0.7	1.2	1.4	1.6	1.9	2.0	2.3	2.6	3.1	3.6	6.8	2.09	1.55
	SASKATOON, SASK.													
080209C	IDYLWYLD DR. & 33RD ST.	0.8	1.1	1.4	1.6	1.7	1.9	2.2	2.5	2.7	3.4	5.9	1.93	1.54
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	0.7	1.3	1.5	1.7	1.8	2.0	2.2	2.5	3.2	4.2	5.1	2.14	1.55
	VANCOUVER, B.C.													
1001111	ROCKY PT. PARK	0.9	1.4	2.0	2.5	2.8	3.3	3.7	4.2	5.0	5.3	6.4	3.07	1.62
100118R	2550 WEST 10TH AVENUE	0.8	2.0	2.2	2.6	2.8	3.1	3.3	3.7	3.9	4.9	7.1	3.02	1.48
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	1.1	1.3	1.8	2.0	2.2	2.5	3.4	4.6	6.0	11.7	35.4	3.27	2.27
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	1.6	2.4	2.6	2.8	3.1	3.6	3.9	4.2	5.1	5.8	13.0	3.55	1.46
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	0.9	1.3	1.5	1.8	1.9	2.0	2.1	2.4	2.7	3.5	8.2	2.08	1.51
	KELOWNA, B.C.													
100701C	1000 KLO RD.	0.8	1.1	1.3	1.4	1.6	1.7	1.8	2.1	2.4	2.7	4.2	1.72	1.42
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	0.3	0.8	1.0	1.1	1.2	1.5	1.8	2.1	2.6	4.0	7.1	1.61	1.81

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SULPHATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

SULFAT
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	WINNIPEG, MAN.													
070102B	PORTAGE & WOODLAWN	60	2.56	2.72	3.32	2.10	2.48	1.14	1.60	3.50	3.44	1.90	1.50	5.95
070118B	JEFFERSON & SCOTIA	56	---	2.27	3.30	1.94	2.12	1.30	1.46	2.88	0.88	1.88	2.12	3.48
070119C	65 ELLEN STREET	60	2.03	3.12	4.26	2.52	2.58	1.56	1.92	3.16	2.08	2.10	1.64	4.82
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	58	0.87	---	---	2.30	1.80	1.16	0.90	1.42	1.16	1.27	1.35	3.62
	REGINA, SASK.													
080119C	2505 11TH. AVENUE	56	1.40	2.54	---	4.10	2.50	1.82	2.30	2.74	1.94	2.33	1.66	1.96
	SASKATOON, SASK.													
080209C	IDYLWYLD DR. & 33RD ST.	55	1.50	2.68	4.08	2.02	1.55	1.50	2.50	2.52	1.82	---	1.94	1.74
	YELLOWKNIFE, N.W.T.													
090801C	50TH AVE. & 49TH STREET	50	2.78	---	---	3.70	2.12	1.24	---	2.03	1.70	2.37	2.10	3.06
	VANCOUVER, B.C.													
1001111	ROCKY PT. PARK	58	2.48	3.70	1.88	3.48	3.68	3.52	3.12	3.68	4.72	3.98	2.68	4.33
1001118	2550 WEST 10TH AVENUE	51	2.93	3.37	1.95	3.88	4.08	2.96	2.54	2.96	3.44	3.78	2.70	4.38
	PRINCE GEORGE, B.C.													
100202C	1011 9TH AVENUE	57	4.96	18.34	4.25	4.12	2.68	3.18	4.82	4.12	5.63	3.80	1.65	2.78
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	58	3.76	6.18	3.20	2.88	3.36	2.96	2.62	3.82	4.02	5.20	3.36	5.22
	KAMLOOPS, B.C.													
100401C	391 SEYMOUR ST.	55	3.44	---	1.54	1.88	2.98	1.78	1.74	2.86	2.58	1.75	2.18	---
	KELOWNA, B.C.													
100701C	1080 KLO RD.	55	1.90	2.36	1.80	1.94	2.40	1.32	1.63	2.03	1.93	1.40	1.50	1.66
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	57	2.80	4.00	2.60	1.23	1.36	1.18	0.98	1.24	1.23	1.80	[illegible]	2.24

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NITRATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6	1.1	0.35	1.60
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.8	1.3	0.39	1.71
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.7	1.0	0.36	1.69
030115I	CFB SHEARWATER	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.6	0.8	1.6	---	
	SYDNEY, N.S.													
030311R	WHITNEY PIER FIRE STN.	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.9	3.4	0.41	1.92
	GLACE BAY, N.S.													
030409R	SOUTH STREET	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.5	1.2	0.29	1.76
	FREDERICTON, N.B.													
040102C	YORK STREET	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.6	0.8	0.33	1.72
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.1	1.8	6.9	0.55	2.34
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.1	1.3	2.1	3.6	---	
050103R	POINTE-AUX-TREMBLES	0.0	0.3	0.5	0.7	0.9	1.1	1.3	1.6	2.1	2.9	6.3	0.96	2.48
050104C	1125 ONTARIO EST	0.2	0.6	0.7	1.1	1.2	1.5	1.7	2.0	2.4	3.4	8.9	1.42	2.15
050109C	DUNCAN & DECARIE	0.0	0.1	0.3	0.5	0.5	0.7	0.8	0.9	1.1	1.4	1.8	0.56	2.29
050110C	PARC PILON, MTL.-NORD	0.0	0.1	0.3	0.4	0.5	0.6	0.8	0.8	1.1	1.3	3.8	---	
050112C	BOUL. LAURENTIDES	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.5	0.9	0.21	2.00
050113R	PIE X & CARDINAL	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.6	0.8	1.5	0.27	2.21
050116R	3161 JOSEPH, VERDUN	0.0	0.2	0.5	0.7	0.9	1.1	1.3	1.6	1.8	2.8	8.0	0.94	2.74
050119R	699 CURE POIRIER	0.0	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.7	0.8	1.2	0.31	2.11
050120R	4TH. AVE. SOUTH, ROXBORO	0.0	0.2	0.4	0.6	0.7	0.8	1.3	1.7	1.9	2.5	6.8	0.85	2.78
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	0.1	0.2	0.3	0.3	0.4	0.4	0.6	0.9	1.2	1.9	6.5	0.57	2.60
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	0.2	0.2	0.3	0.4	0.5	0.7	1.0	1.2	1.9	4.4	5.3	---	
050307C	PARC CARTIER BREBOEUF	0.3	0.3	0.6	0.7	0.8	1.2	1.3	2.3	3.7	4.7	6.2	---	
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	1.0	1.4	4.0	0.46	2.42
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.8	8.0	0.24	2.48
050503C	222 RACINE	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	1.3	2.9	0.39	2.36
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.6	0.13	1.63
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.7	0.18	1.80
	TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	0.1	0.2	0.3	0.4	0.7	0.9	1.3	1.4	1.6	2.3	9.0	0.79	2.70
	ARVIDA, QUEBEC													
050901R	POWELL & HOOPER	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.8	1.6	0.25	2.28

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YEAR/ANNEE 1989

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. JOHN'S, NFLD.													
010102C	354 WATER STREET	57	0.34	0.38	0.23	0.52	0.48	0.20	0.30	0.40	0.42	0.36	0.46	0.52
	CHARLOTTETOWN, P.E.I.													
020101C	56 FITZROY ST.	55	---	0.50	0.34	0.34	0.38	0.38	0.40	0.42	0.64	0.48	0.60	0.30
	HALIFAX, N.S.													
030101C	N.S. TECHNICAL COLLEGE	46	0.58	0.52	0.33	0.30	0.57	0.33	0.28	0.24	0.63	0.48	---	0.50
030115I	CFB SHEARWATER	39	0.40	0.46	0.28	---	0.50	0.35	0.20	0.18	0.66	0.50	---	---
	SYDNEY, N.S.													
030311R	WHITNEY PIER FIRE STN.	58	0.36	1.04	0.42	0.83	0.60	0.32	0.26	0.38	0.63	0.38	0.70	0.46
	GLACE BAY, N.S.													
030409R	SOUTH STREET	51	0.22	---	0.22	0.53	0.16	0.28	0.35	0.22	0.42	0.43	0.52	0.48
	FREDERICTON, N.B.													
040102C	YORK STREET	58	0.38	0.45	0.54	0.30	0.20	0.26	0.22	0.20	0.54	0.44	0.54	0.46
	SAINT JOHN, N.B.													
040201C	110 CHARLOTTE STREET	56	0.74	0.90	0.90	0.64	0.78	0.28	0.65	0.24	0.98	0.60	2.56	0.67
	MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	45	---	1.07	---	0.34	1.06	0.80	0.78	0.43	1.48	0.50	1.13	1.36
050103R	POINTE-AUX-TREMBLES	53	0.75	1.44	1.78	0.87	0.80	1.32	1.40	0.95	1.92	1.00	1.72	1.90
050104C	1125 ONTARIO EST	54	1.43	1.65	3.34	1.73	0.73	2.12	1.06	0.93	1.56	2.73	2.40	2.06
050109C	DUNCAN & DECARIE	44	0.54	0.58	1.00	0.40	0.70	0.93	0.98	0.57	0.80	0.58	0.60	---
050110C	PARC PILON, MTL.-NORD	44	---	1.04	0.90	---	0.23	1.08	1.00	0.40	0.50	0.35	0.73	1.02
050112C	BOUL. LAURENTIDES	41	0.33	0.53	---	0.23	0.24	0.13	0.13	0.06	---	---	0.24	0.32
050113R	PIE X & CARDINAL	41	0.80	0.68	---	0.17	0.34	0.27	0.15	0.10	---	---	0.82	0.44
050116R	3161 JOSEPH, VERDUN	41	0.87	1.15	0.07	1.93	1.67	1.60	---	0.63	1.08	2.46	2.20	---
050119R	699 CURE POIRIER	52	0.68	0.60	0.82	0.28	0.28	0.32	0.24	0.18	0.26	---	0.33	0.43
050120R	4TH. AVE. SOUTH, ROXBORO	40	1.20	1.36	4.10	0.75	0.85	---	---	0.33	0.95	1.53	1.65	1.70
	HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	60	1.08	1.18	2.56	0.34	0.43	0.78	0.32	0.24	0.76	1.43	0.76	1.52
	QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	38	1.20	2.04	2.04	---	---	---	---	0.56	0.50	1.83	1.00	---
050307C	PARC CARTIER BREBOEUF	20	2.25	1.72	2.60	---	---	---	---	---	---	---	---	---
	SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	58	1.02	1.23	1.94	0.44	0.34	0.48	0.20	0.26	0.36	0.53	0.62	1.00
	CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	56	0.48	0.62	1.92	0.30	0.13	0.48	0.10	0.10	0.10	0.32	0.20	0.30
050503C	222 RACINE	54	0.38	1.00	0.96	0.56	0.40	---	0.30	0.28	0.26	0.83	0.65	0.52
	ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	53	0.35	0.15	0.22	0.06	0.12	0.03	0.02	0.13	0.08	0.12	0.05	0.18
	SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	54	0.14	0.23	0.20	0.18	0.10	---	0.24	0.38	0.36	0.20	0.16	0.16
	TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	59	1.46	1.06	2.90	0.84	0.76	1.06	0.83	1.26	0.74	2.38	0.82	1.22
	ARVIDA, QUEBEC													
050901R	POWELL & HOOPER	49	0.53	0.60	0.64	---	0.18	---	0.15	0.08	0.06	0.52	0.18	0.42

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STATION	LOCATION / EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) / DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN / MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION / ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX		
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.9	2.2	6.4	0.32	3.29
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.9	0.15	1.74
	OTTAWA, ONT.													
060104C	RIDEAU & WURTEMBURG	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.9	1.2	1.9	3.2	0.54	2.46
	WINDSOR, ONT.													
060202C	CITY HALL	0.3	0.8	1.4	1.7	1.9	2.3	2.9	3.6	4.7	6.3	12.8	2.34	2.20
060204C	471 UNIVERSITY AVENUE	1.1	2.4	3.0	3.5	4.5	5.3	6.0	7.3	8.0	9.4	20.3	5.00	1.75
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	0.6	1.3	2.3	3.2	4.2	5.1	5.8	6.5	8.5	9.9	25.4	4.31	2.14
060410R	LAWRENCE & KENNEDY	0.5	1.1	1.7	2.5	3.3	4.2	4.8	5.6	7.9	9.1	24.6	3.67	2.15
060413R	ELMCREST ROAD	0.8	1.1	1.9	2.1	3.4	4.2	4.7	5.2	6.2	8.2	9.1	---	
060415R	QUEENSWAY W & HURONTARIO	0.6	1.1	1.5	2.0	2.4	2.6	3.3	4.1	4.6	5.3	9.8	2.65	1.90
060417C	26 BREADALBANE STREET	0.4	1.6	2.5	3.4	4.5	5.1	5.7	6.5	7.6	9.5	28.0	4.45	2.04
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	0.6	2.3	2.8	3.6	4.4	5.5	6.1	6.9	7.8	8.9	13.4	4.72	1.88
060503I	CHATHAM & FRID	0.6	1.4	2.0	3.0	3.6	4.8	5.1	6.3	7.3	9.2	16.4	4.05	2.02
060511R	467 BEACH BLVD.	0.5	2.3	2.9	3.3	3.9	4.7	5.5	6.9	7.4	8.8	10.8	4.37	1.85
	SUDBURY, ONT.													
060602R	ASH STREET	0.1	0.2	0.3	0.4	0.5	0.5	0.7	0.8	0.9	1.0	4.4	---	
060605C	19 LISGAR STREET	0.2	0.5	0.7	0.8	1.0	1.1	1.3	2.0	2.6	3.3	6.7	1.21	2.17
	SAULT STE. MARIE, ONT.													
060707I	MM. MERRIFIELD SCHOOL	0.3	0.6	0.6	0.8	1.0	1.1	1.3	1.7	2.3	3.5	5.4	1.23	2.02
	THUNDER BAY, ONT.													
060801C	14 ALGOMA STREET	0.2	0.4	0.6	0.7	0.8	1.0	1.2	1.6	2.3	3.1	7.8	1.12	2.17
060807R	615 JAMES STREET SOUTH	0.2	0.5	0.7	0.8	0.8	1.1	1.4	1.8	2.3	3.4	7.2	1.19	2.16
	LONDON, ONT.													
060901C	KING & RECTORY	0.7	1.6	2.0	2.4	3.1	4.6	5.6	6.5	7.7	9.0	15.4	3.91	2.05
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	0.5	0.8	1.5	2.2	2.8	3.2	3.6	4.5	5.7	8.0	15.7	2.96	2.19
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	0.7	2.1	2.5	3.5	3.8	4.5	5.4	6.2	7.6	8.4	13.8	4.31	1.79
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	0.6	1.6	2.4	2.9	4.5	5.0	5.4	6.7	7.5	9.0	11.8	4.23	1.96
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	1.3	1.9	2.7	3.6	4.0	5.2	5.4	5.6	7.0	7.6	10.0	---	
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	0.8	1.1	1.7	2.1	2.9	3.4	4.3	6.1	7.8	9.0	25.4	3.53	2.17
	GUELPH, ONT.													
061802R	EXHIBITION PARK	0.2	1.1	2.0	2.6	3.3	4.2	5.0	5.9	7.1	7.9	13.2	3.56	2.23
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	0.2	0.5	0.7	0.9	1.1	1.3	1.8	2.5	3.2	6.0	9.0	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITRATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	58	1.58	1.24	1.94	0.20	0.14	0.18	0.08	0.14	0.44	0.83	0.56	1.83
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	52	0.13	0.16	0.23	0.18	0.08	0.10	---	0.08	0.32	0.18	0.24	0.08
	OTTAWA, ONT.													
060104C	RIDEAU & WURTEMBURG	61	1.58	1.30	1.46	0.34	0.42	0.58	0.30	0.24	0.70	0.55	1.12	1.18
	WINDSOR, ONT.													
060202C	CITY HALL	53	3.88	2.94	6.45	1.26	2.18	2.10	0.97	1.42	3.44	3.60	3.28	5.93
060204C	471 UNIVERSITY AVENUE	56	5.96	5.43	9.50	3.68	4.68	7.06	4.44	5.40	6.80	6.07	3.22	8.30
	TORONTO, ONT.													
060403I	EVANS & ARNOLD	58	6.05	4.38	6.02	3.62	3.86	7.95	5.06	5.80	5.08	7.92	3.36	7.78
060410R	LAWRENCE & KENNEDY	59	6.75	3.72	4.48	3.00	4.44	6.63	4.06	4.60	4.02	6.55	3.14	6.74
060413R	ELMCREST ROAD	36	---	---	---	4.57	4.50	---	4.95	4.00	5.83	3.62	1.76	4.68
060415R	QUEENSWAY W & HURONTARIO	53	2.70	3.04	---	3.17	1.94	3.34	3.04	1.93	2.64	4.58	2.66	4.78
060417C	26 BREADALBANE STREET	60	5.64	5.88	6.84	3.86	4.88	6.96	6.22	3.94	4.20	7.75	3.34	6.50
	HAMILTON, ONT.													
060501C	BARTON & SANFORD	59	5.86	5.24	7.44	4.04	5.32	7.18	5.28	3.70	5.56	6.64	3.04	7.10
060503I	CHATHAM & FRID	55	5.10	4.30	7.95	5.30	5.36	---	5.06	4.06	5.04	4.10	2.95	6.78
060511R	467 BEACH BLVD.	56	5.44	5.66	5.90	3.70	7.07	5.93	4.58	4.86	3.76	4.32	3.28	7.74
	SUDBURY, ONT.													
060602R	ASH STREET	46	1.46	0.68	2.04	0.53	0.50	0.23	---	0.70	---	0.20	0.44	0.56
060605C	19 LISGAR STREET	53	1.96	0.78	1.66	0.68	1.50	1.30	2.15	1.98	1.40	3.10	0.98	1.76
	SAULT STE. MARIE, ONT.													
060707I	WM. HERRIFIELD SCHOOL	54	2.38	0.90	1.70	1.08	1.76	1.10	1.92	2.12	---	1.82	0.84	1.58
	THUNDER BAY, ONT.													
060801C	14 ALGOMA STREET	57	2.06	0.83	2.36	0.88	2.02	1.08	1.18	1.14	1.16	2.60	0.78	1.93
060807R	615 JANES STREET SOUTH	56	2.68	1.00	2.52	1.02	1.96	1.00	1.30	1.20	0.73	2.43	0.88	2.12
	LONDON, ONT.													
060901C	KING & RECTORY	59	3.08	2.78	3.45	2.50	5.46	9.46	3.72	4.86	4.90	5.98	3.42	8.54
	SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	56	4.30	5.90	8.18	3.38	3.30	3.96	1.95	3.70	3.10	3.83	1.50	4.38
	ST. CATHARINES, ONT.													
061303C	71 KING STREET	54	5.20	5.86	6.70	4.50	5.30	6.16	4.48	4.18	3.40	3.78	3.18	7.20
	KITCHENER, ONT.													
061501C	EDNA & FREDERICK	56	6.57	4.04	7.17	2.15	4.70	7.66	5.24	4.72	5.36	4.58	3.78	6.10
	OAKVILLE, ONT.													
061602R	BRONTE AND WOBURN CRES.	40	5.28	5.24	6.00	3.58	5.00	5.34	4.44	5.63	---	---	---	---
	OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	59	4.06	3.64	4.92	2.35	4.24	6.18	5.74	5.42	3.32	7.22	2.34	6.58
	GUELPH, ONT.													
061802R	EXHIBITION PARK	58	6.12	4.28	6.13	2.56	3.46	6.20	4.46	4.70	4.08	5.43	2.66	4.88
	NORTH BAY, ONT.													
062001R	O.P.P. STATION	46	3.50	1.70	3.42	1.20	1.02	1.32	2.34	---	---	3.40	1.75	2.33

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
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NITRATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	0.1	0.2	0.4	0.6	0.7	0.8	0.9	1.3	2.0	3.2	8.4	0.87	2.75
070118R	JEFFERSON & SCOTIA	0.0	0.2	0.3	0.4	0.7	0.8	1.1	1.2	1.7	3.1	8.8	0.77	2.95
070119C	65 ELLEN STREET	0.0	0.2	0.4	0.5	0.7	0.8	1.1	1.8	2.2	3.3	8.2	0.88	2.83
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.9	5.4	---	
	REGINA, SASK.													
080110C	2505 11TH. AVENUE	0.1	0.2	0.3	0.4	0.5	0.5	0.7	0.8	0.9	1.0	1.3	0.58	1.77
	SASKATOON, SASK.													
080209C	IDYLWYLD DR. & 33RD ST.	0.1	0.2	0.3	0.4	0.5	0.5	0.6	0.8	0.9	1.5	2.0	0.52	1.97
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.25	1.85
	VANCOUVER, B.C.													
100111I	ROCKY PT. PARK	0.1	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.7	3.2	0.68	1.86
100118R	2550 WEST 10TH AVENUE	0.3	0.4	0.6	0.6	0.8	0.9	1.1	1.2	1.5	2.1	3.5	0.91	1.81
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	1.1	1.6	2.3	0.67	1.82
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.4	2.3	0.71	1.73
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	0.2	0.3	0.5	0.5	0.6	0.6	0.8	0.9	1.1	1.8	4.9	0.72	1.98
	KELOWNA, B.C.													
100701C	1000 KLO RD.	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.0	1.3	1.8	4.4	0.84	1.79
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.8	0.23	1.59

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NITRATE
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1989

NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES											
			JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	60	3.54	0.96	2.90	0.84	1.10	0.74	0.74	0.54	0.48	1.40	1.38	2.53
070118R	JEFFERSON & SCOTIA	56	---	0.97	2.72	0.64	1.00	0.76	0.72	0.48	0.42	1.43	1.28	2.00
070119C	65 ELLEN STREET	59	3.58	1.20	3.00	1.00	1.34	0.94	0.68	0.58	0.54	1.67	1.10	2.12
	BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	50	1.03	---	---	1.40	0.88	0.78	0.42	1.42	0.50	1.08	0.95	0.52
	REGINA, SASK.													
080110C	2505 11TH. AVENUE	56	0.74	0.56	---	0.76	0.64	0.50	0.28	0.64	0.64	0.72	0.72	0.60
	SASKATOON, SASK.													
080209C	IDYLWYLD DR. & 33RD ST.	55	0.96	0.62	1.10	0.56	0.45	0.48	0.26	0.46	0.58	---	1.24	0.56
	YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	50	0.24	---	---	0.26	0.36	0.30	---	0.23	0.34	0.25	0.22	0.20
	VANCOUVER, B.C.													
100111I	ROCKY PT. PARK	58	0.78	1.22	0.52	0.86	0.78	1.18	0.56	0.78	0.82	0.92	0.84	0.53
100118R	2550 WEST 10TH AVENUE	51	1.53	2.20	0.90	1.25	1.03	1.34	0.66	0.94	1.14	0.90	0.88	0.70
	PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	57	1.02	0.94	1.25	1.02	0.58	0.50	0.42	0.44	0.85	0.98	0.70	0.98
	VICTORIA, B.C.													
100303C	1250 QUADRA ST.	58	0.88	1.33	1.00	1.18	0.48	0.84	0.40	0.66	1.08	0.88	0.46	0.84
	KAMLOOPS, B.C.													
100401C	301 SEYMOUR ST.	55	2.08	---	0.80	0.66	0.50	0.48	0.26	0.50	0.98	0.77	1.08	---
	KELOWNA, B.C.													
100701C	1000 KLO RD.	55	1.26	1.76	1.53	0.94	0.56	0.58	0.57	0.50	1.60	0.94	0.84	1.22
	WHITEHORSE, YUKON													
109001C	FEDERAL BUILDING	57	0.32	0.16	0.33	0.30	0.26	0.24	0.26	0.22	0.20	0.22	0.32	0.28

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COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES 1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION 1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION / EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) MIN	10	20	30	40	50	INDICES JOURNALIERS DES DISTRIBUTIONS DES FREQUENCES 60	70	80	90	MAX	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS
	ST. JOHN'S, NFLD.												
010102C	354 WATER STREET	0	0	0	0	0	1	1	1	1	1	3	55
	CHARLOTTETOWN, P.E.I.												
020101C	56 FITZROY ST.	0	0	0	0	0	0	0	0	0	0	1	53
	HALIFAX, N.S.												
030115I	CFB SHEARWATER	0	0	0	0	0	0	0	1	1	1	4	42
	SYDNEY, N.S.												
030310C	COUNTY JAIL	0	0	0	0	0	0	0	0	1	1	3	47
	GLACE BAY, N.S.												
030409R	SOUTH STREET	0	0	0	0	0	0	0	0	0	0	1	50
	SAINT JOHN, N.B.												
040203R	FOREST HILLS	0	0	0	0	0	1	1	2	3	5	19	37
	MONTREAL, QUEBEC												
050102R	JARDIN BOTANIQUE	0	0	0	0	0	1	1	1	2	2	5	39
050103R	POINTE-AUX-TREMBLES	0	0	0	1	1	1	2	2	3	4	10	56
050104C	1125 ONTARIO EST	0	0	0	1	1	1	1	2	2	3	6	53
050109C	DUNCAN & DECARIE	0	0	0	0	1	1	1	2	3	3	6	38
050110C	PARC PILON, MTL.-NORD	1	1	1	3	3	3	5	5	5	5	5	4
050112C	BOUL. LAURENTIDES	0	0	0	0	0	0	0	1	1	2	2	39
050113R	PIE X & CARDINAL	0	0	0	0	0	0	0	0	1	1	2	37
050116R	3161 JOSEPH, VERDUN	0	0	0	0	0	0	1	1	1	2	3	40
050119R	699 CURE POIRIER	0	0	0	0	0	0	0	0	1	1	2	47
050120R	4TH. AVE. SOUTH, ROXBORO	0	0	0	0	1	1	1	1	2	2	5	10
	HULL, QUEBEC												
050203R	GAMELIN & JOFFRE	0	0	0	0	0	1	1	1	1	2	5	59
	QUEBEC, QUEBEC												
050306R	2026 BLVD. ST-CYRILLE	0	0	0	0	0	0	0	1	1	1	2	19
050307C	PARC CARTIER BREBOEUF	0	0	0	0	0	1	1	2	2	2	3	20
050308I	600 RUE DES SABLES	1	1	1	1	1	1	1	1	1	1	1	1
	ROUYN, QUEBEC												
050601C	HOTEL DE VILLE	0	0	0	0	0	0	0	1	1	5	16	44
	TROIS-RIVIERES, QUEBEC												
050801R	HART & STE-CECILE	0	0	0	0	0	1	1	1	2	3	8	59
	ARVIDA, QUEBEC												
050901R	POWELL & HOOPES	0	0	0	0	0	1	1	1	3	4	16	45
	SHAWINIGAN, QUEBEC												
051201I	FRIGON & LAVAL	0	0	1	1	1	2	2	3	4	9	56	53
	BAIE COMEAU, QUEBEC												
051302R	39 AVE. MANCE	0	0	0	0	0	0	0	0	1	2	16	44
	OTTAWA, ONT.												
060101C	88 SLATER ST.	0	0	0	0	1	1	1	1	2	2	3	58
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	1	1	1	2	59
	WINDSOR, ONT.												
060204C	471 UNIVERSITY AVENUE	0	0	0	1	1	1	1	2	3	4	7	54

COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION / EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) MIN	10	20	30	40	50	60	INDICES JOURNALIERS DES DISTRIBUTIONS DES FREQUENCES 70	80	90	MAX	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS
	WINDSOR, ONT.												
060212I	WATER & WRIGHT AVE.	0	0	0	0	1	1	1	1	2	2	5	59
	TORONTO, ONT.												
060403I	EVANS & ARNOLD	0	0	0	1	2	2	2	3	4	5	12	58
060410R	LAWRENCE & KENNEDY	0	0	0	0	0	1	1	1	2	4	13	58
060413R	ELMCREST ROAD	0	0	0	0	0	0	0	1	1	2	9	35
060415R	QUEENSWAY W & HURONTARIO	0	0	0	0	0	0	0	1	1	1	5	53
060417C	26 BREADALBANE STREET	0	0	0	0	1	1	1	2	2	3	9	59
	HAMILTON, ONT.												
060501C	BARTON & SANFORD	0	0	1	1	2	2	3	3	6	9	15	58
060511R	467 BEACH BLVD.	0	0	1	1	2	2	4	5	8	10	36	54
060512C	BEASLEY PARK	0	0	0	1	1	2	2	3	4	6	15	55
	SUDBURY, ONT.												
060602R	ASH STREET	0	0	0	0	0	0	0	1	1	2	7	48
	SAULT STE. MARIE, ONT.												
060707I	MM. MERRIFIELD SCHOOL	0	0	0	0	0	0	0	0	1	2	8	52
	THUNDER BAY, ONT.												
060807R	615 JAMES STREET SOUTH	0	0	0	0	0	0	0	0	0	0	1	56
	LONDON, ONT.												
060901C	KING & RECTORY	0	0	0	0	0	1	1	2	2	3	6	53
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	0	0	0	0	0	0	1	1	2	2	8	54
	KITCHENER, ONT.												
061501C	EDNA & FREDERICK	0	0	0	0	0	0	0	1	1	2	6	56
	OAKVILLE, ONT.												
061602R	BROWTE AND WOBURN CRES.	0	0	0	0	0	1	1	1	1	2	9	40
	OSHAWA, ONT.												
061701R	RITSON RD. & OLIVE AVE.	0	0	0	0	1	1	1	1	2	3	8	59
	GUELPH, ONT.												
061802R	EXHIBITION PARK	0	0	0	0	0	0	0	1	1	1	3	57
	NORTH BAY, ONT.												
062001R	O.P.P. STATION	0	0	0	0	0	0	0	0	0	1	1	55
	WINNIPEG, MAN.												
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	0	0	0	54
070119C	65 ELLEN STREET	0	0	0	0	0	0	0	0	0	1	2	56
	REGINA, SASK.												
080110C	2505 11TH. AVENUE	0	0	0	0	0	0	0	0	0	0	1	63
	SASKATOON, SASK.												
080209C	IDYLMYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	0	0	0	55
	EDMONTON, ALTA.												
090121I	17 STREET & 105 AVENUE	0	0	0	0	0	0	0	0	0	1	3	60
	CALGARY, ALTA.												
090218I	BONNY BRK & 18A ST. S.E.	0	0	0	0	0	0	0	1	1	2	4	61

COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1989

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION / EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) / INDICES JOURNALIERS DES DISTRIBUTIONS DES FREQUENCES											NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS
		MIN	10	20	30	40	50	60	70	80	90	MAX	
	VANCOUVER, B.C.												
1001108	E. HASTINGS & KENSINGTON	0	0	0	0	0	0	1	1	1	2	3	55
1001111	ROCKY PT. PARK	0	0	0	0	0	0	0	0	1	1	3	52
1001108	2550 WEST 10TH AVENUE	0	0	0	0	0	0	0	0	1	1	2	45

DUSTFALL
GRAMS PER M**2 PER 30 DAYS

YEAR/ANNEE 1989

RETOMBEES DE POUSSIERES
GRAMMES PAR M**2 PAR 30 JOURS

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE
	TORONTO, ONT.													
0600031	STARR & ARNOLD		2.4		3.4	3.6	5.4	5.5	6.0	1.9	0.8	3.3	2.9	3.3
	HAMILTON, ONT.													
0600501C	BARTON & DARTFORD	2.3	4.8	3.3	2.1	8.2	6.0	3.7	3.7	3.6	11.6	3.6	1.4	4.5
0600502I	BURLINGTON & GAGE	6.3	12.1	8.2	18.1	18.9	11.3	7.1	7.3	13.2	9.1	6.7	6.8	9.8
0600503I	CHATHAM & FRID	11.6	6.2	8.8	4.3	5.8	7.0	5.3	5.0	8.4	7.8	13.0	2.9	7.4
0600507C	HUGHSON & HUNTER	5.3	9.1	7.8	4.8	5.4	4.6	4.4	3.3	3.8	1.8	5.4	1.1	4.7
	SAULT STE. MARIE, ONT.													
0607028	ANNA MCNBA PUBLIC SCHOOL	0.6	0.4	0.6	1.5	2.9	1.4	0.6	1.3	5.8	1.9	0.5	0.5	1.4
0607031	BAYVIEW & YOUNG	5.6	2.8	8.1	11.2	11.0	7.0	4.3	7.3	2.8	8.2	7.6	2.0	6.5
	THUNDER BAY, ONT.													
0608801C	16 ALGOMA STREET	0.8	2.5	3.4	5.2	8.5	2.9	2.3	2.2	3.1	2.6	0.8	0.9	2.9
	EDMONTON, ALTA.													
0901250C	PRINC ELIZABETH & 100 ST	7.9	7.6	8.8	8.8	8.4	6.8	6.5	3.2	6.3	2.6	3.4	3.3	5.8
0901268	77 AVENUE & 85 STREET	7.7	9.5	6.1	5.6	10.6	5.6	6.6	6.2	6.7	3.5	1.5	1.0	5.2
0901271	115 AVENUE & 150 STREET	7.2	6.1	8.6	20.2	25.9	21.3	23.2	13.3	18.1	18.0	5.5	1.9	13.3
0901288	99 AVENUE & 160 STREET	7.8	6.9	2.3			9.9	5.8	6.8	5.9	6.5	2.3	3.4	5.3
	CALGARY, ALTA.													
0902190C	620-7TH AVENUE, S.W.	6.7		6.6	7.7	7.0	7.8	5.9	3.8	3.6	6.1		4.0	5.8
0902211R	DALHOUSIE DR & DALHAM DR													---
0902233C	11 ST. & 38 AVE. S.E.	8.7		6.6	10.8	11.5		9.9	6.1	5.8	10.8	9.2	4.3	8.6
0902241	OGDENSALE & 71 AVE S.E.													---
0902258	SALLISBY DR & OAKWOOD SW													---
0902261	SHEPPARD & 84 AVE S.E.	3.8		1.7	11.8	7.1	5.9	87.6	3.7		1.3	2.5	1.5	8.6

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHATION RATE
MILLIGRAMS SO3 / 100 CM2 / DAY

YEAR/ANNEE 1989

INDICE DE FORMATION DE SULPHATE
MILLIGRAMMES DE SO3 / 100 CM2 / JOUR

STATION	LOCATION / EMPLACEMENT	JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC	ANNUAL MEAN / MOYENNE ANNUELLE
	EDMONTON, ALTA.													
090125C	PRINS ELISABETH & 188 ST	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1
090126R	77 AVENUE & 85 STREET	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
090127I	115 AVENUE & 159 STREET	0.1	0.1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
090128R	99 AVENUE & 160 STREET	0.1	0.1				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CALGARY, ALTA.													
090219C	620-7TH AVENUE, S.W.	0.1		0.1	0.1		0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1
090221R	DALHOUSIE DR & DALHAM DR			0.1	0.1	0.0	0.0	0.0		0.0	0.0	0.0	0.1	0.0
090223C	11 ST. & 38 AVE. S.E.	0.1		0.1		0.1	0.0	0.0		0.1	0.1	0.1	0.1	0.1
090224I	OGDENDALE & 71 AVE S.E.	0.1		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
090225R	PALLISER DR & OAKWOOD SW	0.0		0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
090226I	SHEPPARD & 84 AVE S.E.	0.0		0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PART II

COMPARISON OF 1989 DATA WITH NATIONAL AIR QUALITY OBJECTIVES

IIe PARTIE

COMPARAISONS DES DONNÉES DE 1989 AVEC LES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR

DATA PRESENTED

This section compares National Air Pollution Surveillance (NAPS) Network data to the National Air Quality Objectives (page 71). The comparison is made using six different tables. The first table (page 73) provides a summary of the status of air quality measured in the NAPS Network in 1989 with respect to the National Air Quality Objectives. A code indicates for every pollutant monitored at each station whether any air quality objective was exceeded during the year and, if so, the specific objective that was exceeded.

The next five tables (pages 74-86) provide a more detailed analysis of the data for each of five pollutants: Sulphur Dioxide, Carbon Monoxide, Nitrogen Dioxide, Ozone and Suspended Particulates. The tabulations indicate the number of times during the year that the maximum desirable, acceptable and tolerable levels were exceeded. As well, the annual mean is categorized with respect to the appropriate air quality objective range.

The number of readings or measurements available during the year is also given in the tables. It should be noted that if a maximum level was not exceeded during the year it is indicated by "0", while if an objective has not been defined for the range shown, no numbers are reported. Data completeness criteria must also be satisfied if valid annual means are to be calculated and reported; the notation "INVALID" indicates that a valid annual mean cannot be computed.

NOTE TO READERS

Readers should exercise caution when making judgements with respect to overall air quality for a given area. The air quality for a city generally cannot be defined on the basis of the air quality

DONNÉES PRÉSENTÉES

La présente partie compare les données du réseau national de surveillance de la pollution atmosphérique (NSPA) aux Objectifs nationaux de la qualité de l'air (page 72); la comparaison est faite à partir de six tableaux différents. Le premier (page 73) donne un résumé de la situation de la qualité de l'air en 1989, mesurée par le réseau NSPA en regard des objectifs nationaux. Pour chaque polluant contrôlé à chaque point, un code indique si un objectif a été dépassé pendant l'année, et si oui, lequel.

Les cinq autres tableaux (pages 74 à 86) fournissent une analyse plus détaillée des données relatives à chacun des cinq polluants: dioxyde de soufre, monoxyde de carbone, dioxyde d'azote, ozone et particules en suspension. Les tableaux indiquent le nombre de fois pendant l'année que les concentrations souhaitables, acceptables et tolérables ont été dépassées. De même, la moyenne annuelle est catégorisée en fonction de la gamme appropriée.

On y trouve aussi le nombre de relevés ou de mesures disponibles pendant l'année. Il faut remarquer que, si un certain niveau maximal n'a pas été dépassé pendant l'année, il est marqué d'un «0» et si un objectif n'a pas été défini pour la gamme indiquée, aucun chiffre n'est inscrit. Il faut de plus répondre à certains critères d'intégralité si l'on veut calculer et exposer des moyennes annuelles valables; la mention «INVALIDE» signifie qu'il est impossible de calculer une moyenne annuelle valable.

AVIS AUX LECTEURS

Il faut agir avec prudence lorsque l'on porte des jugements sur la qualité générale de l'air d'une région donnée. Normalement, on ne peut juger de la qualité de l'air de toute une ville à partir d'un

measured at a single monitoring site. If there is more than one sampling site in a city, data from all of the sites should be examined. Air quality measured at a specific site represents the condition of the air in the vicinity of that site and may not necessarily represent community-wide air quality. For assistance in interpreting data from individual sites, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations".

échantillon prélevé en un seul point; s'il y a plus d'un point de prélèvement dans la ville, il faut tenir compte des échantillons de chacun de ces lieux pour établir une moyenne. La qualité de l'air mesurée en un endroit précis représente l'état de l'air dans le voisinage immédiat de ce lieu et n'est pas nécessairement représentatif de l'ensemble de la ville. Si besoin est, le lecteur devra se référer au rapport «Documentation sur l'emplacement des stations d'échantillonnage du réseau NSPA» pour l'interprétation de données provenant des emplacements individuels.

Also, readers should be aware that air quality standards, criteria or objectives have been promulgated by provincial or municipal authorities for most provinces. Although these provincial standards are for the most part similar to the National Air Quality Objectives, they may not necessarily coincide with them. Most provincial standards are single-level and for some provinces may be comparable to the national desirable levels, whereas for other provinces local standards may be related more to the acceptable or even tolerable national objectives. In general these differences are a reflection of the fact that air pollution abatement strategies vary from province to province. Local or provincial authorities should be consulted for further information on current standards or for provincial reports on community air quality where available.

Le lecteur doit aussi savoir que les normes, critères et objectifs de la qualité de l'air ont été établis par des autorités provinciales et municipales, dans la plupart des provinces. Bien que ces normes provinciales soient le plus souvent semblables à celles qu'a fixées le gouvernement fédéral, elles ne coïncident pas nécessairement avec ces dernières. La majorité des normes provinciales énoncent des concentrations uniques et peuvent se comparer, dans certaines provinces, aux concentrations souhaitables à l'échelle nationale; par contre, dans d'autres provinces, les normes peuvent se rapprocher davantage des objectifs nationaux acceptables ou tolérables. Cette situation s'explique en général par le fait que les stratégies de lutte contre la pollution de l'air varient d'une province à l'autre. Pour obtenir des renseignements supplémentaires sur les normes ou des rapports provinciaux sur la qualité de l'air dans les villes, s'adresser aux autorités locales ou provinciales.

TABLE 1 NATIONAL AIR QUALITY OBJECTIVES*

Air contaminant	Maximum desirable level	Maximum acceptable level	Maximum tolerable level
Sulphur dioxide			
Annual arithmetic mean	30 $\mu g/m^3$ (0.01 ppm)	60 $\mu g/m^3$ (0.02 ppm)	
Average concentration over a 24-h period	150 $\mu g/m^3$ (0.06 ppm)	300 $\mu g/m^3$ (0.11 ppm)	800 $\mu g/m^3$ (0.31 ppm)
Average concentration over a 1-h period	450 $\mu g/m^3$ (0.17 ppm)	900 $\mu g/m^3$ (0.34 ppm)	
Suspended particulate matter			
Annual geometric mean	60 $\mu g/m^3$	70 $\mu g/m^3$	
Average concentration over a 24-h period		120 $\mu g/m^3$	400 $\mu g/m^3$
Carbon monoxide			
Average concentration over a 8-h period	6 mg/m^3 (5 ppm)	15 mg/m^3 (13 ppm)	20 mg/m^3 (17 ppm)
Average concentration over a 1-h period	15 mg/m^3 (13 ppm)	35 mg/m^3 (31 ppm)	
Oxidants (ozone)			
Annual arithmetic mean		30 $\mu g/m^3$ (0.015 ppm)	
Average concentration over a 24-h period	30 $\mu g/m^3$ (0.015 ppm)	50 $\mu g/m^3$ (0.025 ppm)	
Average concentration over a 1-h period	100 $\mu g/m^3$ (0.05 ppm)	160 $\mu g/m^3$ (0.08 ppm)	300 $\mu g/m^3$ (0.15 ppm)
Nitrogen dioxide			
Annual arithmetic mean	60 $\mu g/m^3$ (0.03 ppm)	100 $\mu g/m^3$ (0.05 ppm)	
Average concentration over a 24-h period		200 $\mu g/m^3$ (0.11 ppm)	300 $\mu g/m^3$ (0.16 ppm)
Average concentration over a 1-h period		400 $\mu g/m^3$ (0.21 ppm)	1000 $\mu g/m^3$ (0.53 ppm)
Hydrogen fluoride**			
Average concentration over a 70-day period		0.20 $\mu g/m^3$ (0.2 ppb)	
Average concentration over a 30-day period		0.35 $\mu g/m^3$ (0.4 ppb)	
Average concentration over a 7-day period	0.20 $\mu g/m^3$ (0.2 ppb)	0.55 $\mu g/m^3$ (0.7 ppb)	
Average concentration over a 24-h period	0.40 $\mu g/m^3$ (0.5 ppb)	0.85 $\mu g/m^3$ (1.0 ppb)	
Hydrogen sulphide**			
Average concentration over a 24-h period		5.0 $\mu g/m^3$ (3.6 ppb)	
Average concentration over a 1-h period	1.0 $\mu g/m^3$ (0.7 ppb)	15.0 $\mu g/m^3$ (10.8 ppb)	

* Conditions of 25°C and 101.325 kPa are used as the basis for conversion from $\mu g/m^3$ to ppm and ppb.
** Proposed.

Note: The maximum desirable level defines the long-term goal for air quality and provides a basis for an anti-degradation policy for the unpolluted parts of the country and for the continuing development of control technology.
The maximum acceptable level is intended to provide adequate protection against adverse effects on soil, water, vegetation, materials, animals, visibility, personal comfort and well-being.
The maximum tolerable level denotes a concentration of an air contaminant that requires abatement without delay to avoid further deterioration to an air quality that endangers the prevailing Canadian lifestyle or, ultimately, to an air quality that poses a substantial risk to public health.

TABLEAU 1 OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR*

Polluant	Niveau maximal souhaitable	Niveau maximal acceptable	Niveau maximal tolérable
Anhydride sulfureux			
Moyenne arithmétique annuelle	30 µg/m^3 (0,01 ppm)	60 µg/m^3 (0,02 ppm)	
Concentration moyenne sur 24 heures	150 µg/m^3 (0,06 ppm)	300 µg/m^3 (0,11 ppm)	800 µg/m^3 (0,31 ppm)
Concentration moyenne sur 1 heure	450 µg/m^3 (0,17 ppm)	900 µg/m^3 (0,34 ppm)	
Particules en suspension			
Moyenne géométrique annuelle	60 µg/m^3	70 µg/m^3	
Concentration moyenne sur 24 heures		120 µg/m^3	400 µg/m^3
Monoxyde de carbone			
Concentration moyenne sur 8 heures	6 mg/m^3 (5 ppm)	15 mg/m^3 (13 ppm)	20 mg/m^3 (17 ppm)
Concentration moyenne sur 1 heure	15 mg/m^3 (13 ppm)	35 mg/m^3 (31 ppm)	
Oxydants (ozone)			
Moyenne arithmétique annuelle		30 µg/m^3 (0,015 ppm)	
Concentration moyenne sur 24 heures	30 µg/m^3 (0,015 ppm)	50 µg/m^3 (0,025 ppm)	
Concentration moyenne sur 1 heure	100 µg/m^3 (0,05 ppm)	160 µg/m^3 (0,08 ppm)	300 µg/m^3 (0,15 ppm)
Dioxyde d'azote			
Moyenne arithmétique annuelle	60 µg/m^3 (0,03 ppm)	100 µg/m^3 (0,05 ppm)	
Concentration moyenne sur 24 heures		200 µg/m^3 (0,11 ppm)	300 µg/m^3 (0,16 ppm)
Concentration moyenne sur 1 heure		400 µg/m^3 (0,21 ppm)	1000 µg/m^3 (0,53 ppm)
Fluorure d'hydrogène**			
Concentration moyenne sur 70 jours		0,20 µg/m^3 (0,2 ppb)	
Concentration moyenne sur 30 jours		0,35 µg/m^3 (0,4 ppb)	
Concentration moyenne sur 7 jours	0,20 µg/m^3 (0,2 ppb)	0,55 µg/m^3 (0,7 ppb)	
Concentration moyenne sur 24 heures	0,40 µg/m^3 (0,5 ppb)	0,85 µg/m^3 (1,0 ppb)	
Sulfure d'hydrogène**			
Concentration moyenne sur 24 heures		5,0 µg/m^3 (3,6 ppb)	
Concentration moyenne sur 1 heure	1,0 µg/m^3 (0,7 ppb)	15,0 µg/m^3 (10,8 ppb)	

* Conversion des µg/m en ppm et en ppb à la température de 25 °C et à la pression de 101,325 kPa

** Proposé.

À noter : Le niveau maximal souhaitable est le but à long terme d'une politique de préservation des régions non polluées du pays et de développement continu des techniques antipollution.
Le niveau maximal acceptable vise à fournir une protection efficace contre les effets nocifs de la pollution sur les sols, l'eau, la végétation indique le niveau où il faut sans tarder réduire les concentrations si l'on veut éviter que les conditions se dégradent au pouint de menacer le mode de vie des citoyens ou, finalement, la santé publique.

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

STATION	LOCATION / EMPLACEMENT	SULPHUR DIOXIDE / DIOXYDE DE SOUFRE ANN	1H	24H	CARBON MONOXIDE / MONOXYDE DE CARBONE 1H	8H	NITROGEN DIOXIDE / DIOXYDE D'AZOTE ANN	1H	24H	OZONE / OZONE ANN	1H	24H	SUSPENDED PARTICULATES / PARTICULES EN SUSPENSION ANN	24H	COMBINATION SO2/TSP / SO2/PARTICULES EN ASSOCIATION 24H
	ST. JOHN'S, NFLD.														
010102C	354 WATER STREET	0	0	0	0	0				--	2	2	0	0	0
	CORNACK, NFLD.														
010201R	CORNACK									--	2	2			
	CHARLOTTETOWN, P.E.I.														
020101C	56 FITZROY ST.	0	0	0									0	0	0
	HALIFAX, N.S.														
030101C	N.S. TECHNICAL COLLEGE												0	0	
030102R	DALHOUSIE UNIVERSITY												--	0	
030115I	CFB SHEARWATER	0	1	2			0	0	0	2	1	2	--	0	
030117C	BEDFORD ROW POST OFFICE	--	0	1	0	0	0	0	0	2	1	2			0
	SYDNEY, N.S.														
030310C	COUNTY JAIL	0	1	0									0	0	0
030311R	WHITNEY PIER FIRE STN.												0	2	
	GLACE BAY, N.S.														
030409R	SOUTH STREET	0	0	0									0	0	0
	KEJIMKUJIK, N.S.														
030501R	NATIONAL PARK									--	1	2			
	FALL RIVER, N.S.														
030601R	123 OAKES ROAD									--	1	2			
	FREDERICTON, N.B.														
040102C	YORK STREET												0	0	
	SAINT JOHN, N.B.														
040201C	110 CHARLOTTE STREET												0	0	
040202C	POST OFFICE	0	0	0	0	0	--	0	0	2	2	2			
040203R	FOREST HILLS	1	2	2			--	0	0	2	1	2	0	0	0
	FUNDY NAT. PARK, N.B.														
040401R	HASTINGS TOWER									--	2	2			
	MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	0	0	1	0	0	--	0	0	2	2	2	--	0	0
050103R	POINTE-AUX-TREMBLES	1	1	1	0	1				2	2	2	0	0	0
050104C	1125 ONTARIO EST	0	0	0	0	1	0	0	0	2	2	2	0	2	0
050109C	DUNCAN & DECARIE	0	0	0	0	1	1	2	2	--	0	2	0	2	0
050110C	PARC PILON, MTL.-NORD	--	0	0	1	1	0	2	3	2	2	2	0	2	0
050112C	BOUL. LAURENTIDES	0	0	0	1	1	0	0	0	2	2	2	0	2	0
050113R	PIE X & CARDINAL	0	0	0	0	0	--	0	2	2	2	2	0	0	0
050115C	1001 BOUL MAISONNEUVE O.	0	0	1	0	1	1	2	3	--	2	2	0	0	0
050116R	3161 JOSEPH, VERDUN	0	0	0	0	1	--	0	0	2	2	2	0	2	0
050117R	7405 CHAMPAGNEUR	0	0	1											
050118R	820 ST. GERMAIN	--	0	0											
050119R	699 CURE POIRIER	0	0	0	0	0	--	0	0	--	2	2	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	--	0	0	0	1	--	0	2	0	2	2	0	2	0
	HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	0	0	0	0	0	0	0	0				0	2	0
	QUEBEC, QUEBEC														
050303I	CENTRE LOISIRS LIMOILOU	--	2	2											
050306R	2026 BLVD. ST-CYRILLE	--	0	0											
050307C	PARC CARTIER BREBOEUF	0	1	0	1	1	0	0	0	--	2	2	--	0	0
050308I	600 RUE DES SABLES	--	0	0						0	1	2	--	2	0
	SHERBROOKE, QUEBEC												--	0	0
050403C	WELLINGTON & ALBERT												0	2	
	CHICOUTIMI, QUEBEC														
050502R	USINE DE FILTRATION												0	0	
050503C	322 RACINE												0	2	
	ROUYN, QUEBEC														
050601C	HOTEL DE VILLE	0	2	1									0	2	0
	SEPT-ILES, QUEBEC														
050701C	HOTEL DE VILLE												0	0	
	TROIS-RIVIERES, QUEBEC														
050801R	HART & STE-CECILE	0	1	1									0	0	0
	ARVIDA, QUEBEC														
050901R	POWELL & HOOPES	1	1	2									0	2	0

-- INSUFFICIENT DATA
DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES
RENCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE
NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE
INACCEPTABLE

3 EXCEEDS TOLERABLE
INTOLERABLE

NATIONAL AIR QUALITY OBJECTIVES — YEAR/ANNEE 1989 — OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

STATION	LOCATION / EMPLACEMENT	SULPHUR DIOXIDE / DIOXYDE DE SOUFRE			CARBON MONOXIDE / MONOXYDE DE CARBONE		NITROGEN DIOXIDE / DIOXYDE D'AZOTE			OZONE / OZONE			SUSPENDED PARTICULATES / PARTICULES EN SUSPENSION		COMBINATION SO2/TSP / SO2/PARTICULES EN ASSOCIATION
		ANN	1H	24H	1H	8H	ANN	1H	24H	ANN	1H	24H	ANN	24H	24H
	SHAWINIGAN, QUEBEC														
051201I	FRIGON & LAVAL	1	2	2									0	2	0
	BAIE COMEAU, QUEBEC														
051302R	39 AVE. MANCE	--	2	2									0	0	0
	OTTAWA, ONT.														
060101C	88 SLATER ST.	0	0	1	0	1	1	0	0	0	1	2	0	2	0
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	0	2	2	2	0	0	0
	WINDSOR, ONT.														
060202C	CITY HALL												0	0	
060203R	TECUMSEH WATER WORKS												0	0	
060204C	471 UNIVERSITY AVENUE	0	0	0	0	1	0	0	0	2	2	2	0	2	0
060211R	COLLEGE & PRINCE	0	0	0											
060212I	WATER & WRIGHT AVE.	0	0	0									0	2	0
	TORONTO, ONT.														
060402R	DON MILLS, SCIENCE CNTR	0	0	0	0	0	0	0	0	0	2	2			
060403I	EVANS & ARNOLD	0	0	0	0	0	1	0	0	0	2	2	2	2	0
060409W	REDLANDS CRESCENT	0	0	0											
060410R	LAWRENCE & KENNEDY	0	0	0	0	1	0	0	0	2	3	2	1	2	0
060413R	ELMCREST ROAD	0	1	0	0	1	0	0	0	2	2	2	--	2	0
060415R	QUEENSWAY W & HURONTARIO	0	1	0	1	1	0	0	0	2	2	2	0	2	0
060416C	381 YONGE STREET				1	1									
060417C	26 BREADALBANE STREET	0	1	0	0	1	0	0	0	2	2	2	0	2	0
	HAMILTON, ONT.														
060501C	BARTON & SAMFORD	1	0	0									2	2	0
060503I	CHATHAM & FRID												2	2	
060511R	467 BEACH BLVD.	1	0	1	0	0	0	0	0				2	2	0
060512C	BEASLEY PARK	0	1	1	0	0	0	0	0	2	2	2	2	2	0
	SUDBURY, ONT.														
060602R	ASH STREET	0	2	1									0	0	0
060605C	19 LISGAR STREET												0	2	
060606C	KENNEDY STREET	0	2	1											
060607R	SCIENCE CENTRE NORTH	0	2	1	0	0	0	0	0	2	2	2			
	SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	0	1	0	0	0	0	0	0	2	2	2	0	2	0
	THUNDER BAY, ONT.														
060801C	14 ALGOMA STREET												0	0	
060807R	615 JAMES STREET SOUTH	0	0	0	0	0	0	0	0	2	2	2	0	0	0
	LONDON, ONT.														
060901C	KING & RECTORY	0	0	0	0	0	0	0	0	2	2	2	0	2	0
	SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	0	1	1	0	0	0	0	0	2	3	2	0	0	0
	PETERBOROUGH, ONT.														
061103C	500 GEORGE STREET	0	0	0											
	CORNWALL, ONT.														
061201R	MEMORIAL PARK	0	2	1	0	0	0	0	0	2	2	2			
	ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	0	0	0	0	0	0	0	0	2	2	2			
061303C	71 KING STREET												0	2	
	KITCHENER, ONT.														
061501C	EDNA & FREDERICK	0	0	0	0	1	0	0	0	2	2	2	0	2	0
	OAKVILLE, ONT.														
061602R	BRONTE AND WOBURN CRES.	0	0	0	0	0	0	0	0	2	2	2	--	2	0
	OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	0	0	0	0	1	0	0	0	2	2	2	0	2	0
	GUELPH, ONT.														
061802R	EXHIBITION PARK	0	0	0						2	2	2	0	2	0
	NORTH BAY, ONT.														
062001R	O.P.P. STATION	0	0	0	0	0	0	0	0	2	2	2	0	0	0
	WINNIPEG, MAN.														
070102R	PORTAGE & WOODLAWN												0	0	
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	--	2	2	0	0	0
070119C	65 ELLEN STREET	0	0	0	0	1	0	0	0	2	2	2	0	2	0

-- INSUFFICIENT DATA / DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES / REMCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE / NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE / INACCEPTABLE

3 EXCEEDS TOLERABLE / INTOLERABLE

NATIONAL AIR QUALITY OBJECTIVES — OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

YEAR/ANNEE 1989

STATION	LOCATION / EMPLACEMENT	SULPHUR DIOXIDE / DIOXYDE DE SOUFRE			CARBON MONOXIDE / MONOXYDE DE CARBONE		NITROGEN DIOXIDE / DIOXYDE D'AZOTE			OZONE / OZONE			SUSPENDED PARTICULATES / PARTICULES EN SUSPENSION		COMBINATION SO2/TSP / SO2/PARTICULES EN ASSOCIATION
		ANN	1H	24H	1H	8H	ANN	1H	24H	ANN	1H	24H	ANN	24H	24H
	BRANDON, MAN.														
070201C	11TH ST. & PRINCESS AVE.												--	2	
	REGINA, SASK.														
080102R	3211 ALBERT STREET												--	2	
080110C	2505 11TH. AVENUE	--	0	0	1	2	0	0	0	2	1	2	0	3	0
	SASKATOON, SASK.														
080203R	30TH ST. & 833 P AVE.												0	0	
080209C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	2	0	2	1	2	0	0	0
	EDMONTON, ALTA.														
090121I	17 STREET & 105 AVENUE	0	0	0	0	0							0	2	0
090122R	127 ST. & 133 AVENUE				1	1	0	0	0	2	1	2	0	2	
090130C	10255 - 104TH STREET				1	1	0	0	0	0	1	2	0	2	
	CALGARY, ALTA.														
090204C	316-7TH AVENUE												1	2	
090218I	BONNY BRK & 18A ST. S.E.	0	0	0	.								1	2	0
090222R	39 ST. & 29 AVE. N.W.				1	1	0	0	0	2	2	2	0	0	
090227C	611-6TH STREET S.W.				1	2	1	0	0	0	1	2			
	YELLOWKNIFE, N.W.T.														
099001C	50TH AVE. & 49TH STREET												1	3	
	VANCOUVER, B.C.														
100102R	100 RICHMOND STREET												0	2	
100104R	27TH & ONTARIO												--	0	
100108I	250 WEST 70TH AVENUE				1	1	--	0	0	0	1	2	0	2	
100109C	970 BURRARD												0	2	
100110R	E. HASTINGS & KENSINGTON	0	1	0	0	0	0	0	0	0	1	2	0	0	0
100111I	ROCKY PT. PARK	0	0	0	0	1	0	0	0	0	2	2	0	0	0
100112C	ROBSON/HORNBY	0	0	0	0	1	0	0	0	0	1	1			
100113I	ANNACIS ISLAND, DELTA												0	2	
100114C	MUNICIPAL HALL, RICHMOND												0	0	
100115R	NEWTON ELEM. SCH.,SURREY												0	0	
100116R	FIRE HALL, N. VANCOUVER												0	0	
100117R	BCIT BURNABY												0	0	
100118R	2550 WEST 10TH AVENUE	0	0	0	0	1	--	0	0	0	2	2	0	0	0
	PRINCE GEORGE, B.C.														
100202C	1011 4TH AVENUE												0	2	
	VICTORIA, B.C.														
100303C	1250 QUADRA ST.												0	0	
	KAMLOOPS, B.C.														
100401C	301 SEYMOUR ST.												0	2	
	KELOWNA, B.C.														
100701C	1000 KLO RD.												0	0	
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING				0	1	--	2	2				0	2	

-- INSUFFICIENT DATA / DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES / RENCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE / NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE / INACCEPTABLE

3 EXCEEDS TOLERABLE / INTOLERABLE

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

SULPHUR DIOXIDE/DIOXYDE DE SOUFRE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	1H AVERAGES / 1H MOYENNES >DES	>ACC	>TOL	TOTAL	24H AVERAGES / 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
010102C	354 WATER STREET	DESIRABLE	0	0		8142	0	0	0	8550
	CHARLOTTETOWN, P.E.I.									
020101C	56 FITZROY ST.	DESIRABLE	0	0		7911	0	0	0	8171
	HALIFAX, N.S.									
[illegible]115I	CFB SHEARWATER	DESIRABLE	7	0		7446	44	2	0	7651
030117C	BEDFORD ROW POST OFFICE	INVALID/INVALIDE	0	0		6708	5	0	0	7001
	SYDNEY, N.S.									
030310C	COUNTY JAIL	DESIRABLE	2	0		7238	0	0	0	7476
	GLACE BAY, N.S.									
030409R	SOUTH STREET	DESIRABLE	0	0		7904	0	0	0	8359
	SAINT JOHN, N.B.									
040202C	POST OFFICE	DESIRABLE	0	0		7579	0	0	0	7772
040203R	FOREST HILLS	ACCEPTABLE	45	4		7026	313	3	0	6900
	MONTREAL, QUEBEC									
050102R	JARDIN BOTANIQUE	DESIRABLE	0	0		7905	11	0	0	7771
050103R	POINTE-AUX-TREMBLES	ACCEPTABLE	4	0		8578	20	0	0	8596
050104C	1125 ONTARIO EST	DESIRABLE	0	0		8217	0	0	0	8141
050109C	DUNCAN & DECARIE	DESIRABLE	0	0		7037	0	0	0	6854
050110C	PARC PILON, MTL.-NORD	INVALID/INVALIDE	0	0		585	0	0	0	569
050112C	BOUL. LAURENTIDES	DESIRABLE	0	0		7573	0	0	0	7820
050113R	PIE X & CARDINAL	DESIRABLE	0	0		7430	0	0	0	7688
050115C	1001 BOUL MAISONNEUVE O.	DESIRABLE	0	0		8229	29	0	0	8194
050116R	3161 JOSEPH, VERDUN	DESIRABLE	0	0		7625	0	0	0	7487
050117R	7405 CHAMPAGNEUR	DESIRABLE	0	0		7986	10	0	0	7884
050118R	820 ST. GERMAIN	INVALID/INVALIDE	0	0		4007	0	0	0	3911
050119R	699 CURE POIRIER	DESIRABLE	0	0		7571	0	0	0	7862
050120R	4TH. AVE. SOUTH, ROXBORO	INVALID/INVALIDE	0	0		2140	0	0	0	2100
	HULL, QUEBEC									
050203R	GAMELIN & JOFFRE	DESIRABLE	0	0		8531	0	0	0	8591
	QUEBEC, QUEBEC									
050303I	CENTRE LOISIRS LIMOILOU	INVALID/INVALIDE	21	1		1199	189	26	0	1286
050306R	2026 BLVD. ST-CYRILLE	INVALID/INVALIDE	0	0		4221	0	0	0	4207
050307C	PARC CARTIER BREBOEUF	DESIRABLE	1	0		7831	0	0	0	8059
050308I	600 RUE DES SABLES	INVALID/INVALIDE	0	0		219	0	0	0	194
	ROUYN, QUEBEC									
050601C	HOTEL DE VILLE	DESIRABLE	46	4		7581	128	0	0	7640
	TROIS-RIVIERES, QUEBEC									
050801R	HART & STE-CECILE	DESIRABLE	1	0		8108	33	0	0	8385
	ARVIDA, QUEBEC									
050901R	POWELL & HOOPES	ACCEPTABLE	17	0		7584	321	6	0	7825
	SHAWINIGAN, QUEBEC									
051201I	FRIGON & LAVAL	ACCEPTABLE	168	32		7560	850	130	0	7834
	BAIE COMEAU, QUEBEC									
051302R	39 AVE. MANCE	INVALID/INVALIDE	99	9		6308	385	74	0	6533
	OTTAWA, ONT.									
060101C	88 SLATER ST.	DESIRABLE	0	0		8540	23	0	0	8640
060104C	RIDEAU & WURTEMBURG	DESIRABLE	0	0		8575	0	0	0	8608
	WINDSOR, ONT.									
060204C	471 UNIVERSITY AVENUE	DESIRABLE	0	0		8423	0	0	0	8430
060211R	COLLEGE & PRINCE	DESIRABLE	0	0		8696	0	0	0	8738
060212I	WATER & WRIGHT AVE.	DESIRABLE	0	0		8195	0	0	0	8203
	TORONTO, ONT.									
060402R	DON MILLS, SCIENCE CNTR	DESIRABLE	0	0		8754	0	0	0	8738
060403I	EVANS & ARNOLD	DESIRABLE	0	0		8744	0	0	0	8738
060409R	REDLANDS CRESCENT	DESIRABLE	0	0		8755	0	0	0	8738
060410R	LAWRENCE & KENNEDY	DESIRABLE	0	0		8700	0	0	0	8661
060413R	ELMCREST ROAD	DESIRABLE	3	0		8323	0	0	0	8280
060415R	QUEENSWAY W & HURONTARIO	DESIRABLE	3	0		8734	0	0	0	8701
060417C	26 BREADALBANE STREET	DESIRABLE	1	0		8670	0	0	0	8649
	HAMILTON, ONT.									
060501C	BARTON & SANFORD	ACCEPTABLE	0	0		8702	0	0	0	8689
060511R	467 BEACH BLVD.	ACCEPTABLE	0	0		8328	27	0	0	8292
060512C	BEASLEY PARK	DESIRABLE	1	0		8703	34	0	0	8713
	SUDBURY, ONT.									
060602R	ASH STREET	DESIRABLE	36	7		8559	80	0	0	8549
060606C	KENNEDY STREET	DESIRABLE	50	11		8661	75	0	0	8624
060607R	SCIENCE CENTRE NORTH	DESIRABLE	36	6		8709	56	0	0	8738
	SAULT STE. MARIE, ONT.									
060707I	WM. MERRIFIELD SCHOOL	DESIRABLE	1	0		8091	0	0	0	8033

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

SULPHUR DIOXIDE/DIOXYDE DE SOUFRE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	THUNDER BAY, ONT.									
060807R	615 JAMES STREET SOUTH	DESIRABLE	0	0		8704	0	0	0	8738
	LONDON, ONT.									
060901C	KING & RECTORY	DESIRABLE	0	0		7701	0	0	0	7712
	SARNIA, ONT.									
061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE	7	0		8476	45	0	0	8533
	PETERBOROUGH, ONT.									
061103C	500 GEORGE STREET	DESIRABLE	0	0		8625	0	0	0	8553
	CORNWALL, ONT.									
061201R	MEMORIAL PARK	DESIRABLE	2	1		8620	13	0	0	8665
	ST. CATHARINES, ONT.									
061302C	ARGYLE CRESCENT	DESIRABLE	0	0		8666	0	0	0	8658
	KITCHENER, ONT.									
061501C	EDNA & FREDERICK	DESIRABLE	0	0		8715	0	0	0	8738
	OAKVILLE, ONT.									
061602R	BRONTE AND WOBURN CRES.	DESIRABLE	0	0		8738	0	0	0	8738
	OSHAWA, ONT.									
061701R	RITSON RD. & OLIVE AVE.	DESIRABLE	0	0		8744	0	0	0	8738
	GUELPH, ONT.									
061802R	EXHIBITION PARK	DESIRABLE	0	0		8637	0	0	0	8593
	NORTH BAY, ONT.									
062001R	O.P.P. STATION	DESIRABLE	0	0		8637	0	0	0	8623
	WINNIPEG, MAN.									
070118R	JEFFERSON & SCOTIA	DESIRABLE	0	0		8293	0	0	0	8614
070119C	65 ELLEN STREET	DESIRABLE	0	0		8115	0	0	0	8405
	REGINA, SASK.									
080110C	2505 11TH. AVENUE	INVALID/INVALIDE	0	0		5890	0	0	0	6179
	SASKATOON, SASK.									
080209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0		8245	0	0	0	8680
	EDMONTON, ALTA.									
090121I	17 STREET & 105 AVENUE	DESIRABLE	0	0		8404	0	0	0	8402
	CALGARY, ALTA.									
090218I	BONNY BRK & 18A ST. S.E.	DESIRABLE	0	0		8703	0	0	0	8718
	VANCOUVER, B.C.									
100110R	E. HASTINGS & KENSINGTON	DESIRABLE	1	0		8520	0	0	0	8662
100111I	ROCKY PT. PARK	DESIRABLE	0	0		7983	0	0	0	8013
100112C	ROBSON/HORNBY	DESIRABLE	0	0		8463	0	0	0	8689
100118R	2550 WEST 10TH AVENUE	DESIRABLE	0	0		7480	0	0	0	7613

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 8H MOYENNES >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
010102C	354 WATER STREET		0	0		6385	0	0	0	6396
	HALIFAX, N.S.									
030117C	BEDFORD ROW POST OFFICE		0	0		8286	0	0	0	8311
	SAINT JOHN, N.B.									
040202C	POST OFFICE		0	0		7886	0	0	0	7873
	MONTREAL, QUEBEC									
050102R	JARDIN BOTANIQUE		0	0		6478	0	0	0	6456
050103R	POINTE-AUX-TREMBLES		0	0		7590	44	0	0	7620
050104C	1125 ONTARIO EST		0	0		7873	13	0	0	7844
050109C	DUNCAN & DECARIE		0	0		6332	62	0	0	6327
050110C	PARC PILON, NTL.-NORD		4	0		7040	42	0	0	7017
050112C	BOUL. LAURENTIDES		4	0		5013	25	0	0	5175
050113R	PIE X & CARDINAL		0	0		6788	0	0	0	7004
050115C	1001 BOUL MAISONNEUVE O.		0	0		7536	32	0	0	7534
050116R	3161 JOSEPH, VERDUN		0	0		6223	2	0	0	6216
050119R	699 CURE POIRIER		0	0		4931	0	0	0	5133
050120R	4TH. AVE. SOUTH, ROXBORO		0	0		397	4	0	0	394
	HULL, QUEBEC									
050203R	GAMELIN & JOFFRE		0	0		8553	0	0	0	8647
	QUEBEC, QUEBEC									
050307C	PARC CARTIER BREBOEUF		2	0		7360	17	0	0	7629
	OTTAWA, ONT.									
060101C	88 SLATER ST.		0	0		8573	17	0	0	8691
060104C	RIDEAU & WURTEMBURG		0	0		8648	0	0	0	8652
	WINDSOR, ONT.									
060204C	471 UNIVERSITY AVENUE		0	0		8479	6	0	0	8521
	TORONTO, ONT.									
060402R	DON MILLS, SCIENCE CNTR		0	0		8598	0	0	0	8589
060403I	EVANS & ARNOLD		0	0		8711	0	0	0	8713
060410R	LAWRENCE & KENNEDY		0	0		8438	14	0	0	8434
060413R	ELMCREST ROAD		0	0		8284	11	0	0	8265
060415R	QUEENSWAY W & HURONTARIO		1	0		8751	62	0	0	8744
060416C	381 YONGE STREET		24	0		8516	340	0	0	8509
060417C	26 BREADALBANE STREET		0	0		8602	8	0	0	8597
	HAMILTON, ONT.									
060511R	467 BEACH BLVD.		0	0		2643	0	0	0	2646
060512C	BEASLEY PARK		0	0		8692	0	0	0	8695
	SUDBURY, ONT.									
060607R	SCIENCE CENTRE NORTH		0	0		8721	0	0	0	8718
	SAULT STE. MARIE, ONT.									
060707I	WM. MERRIFIELD SCHOOL		0	0		1622	0	0	0	1601
	THUNDER BAY, ONT.									
060807R	615 JAMES STREET SOUTH		0	0		8736	0	0	0	8737
	LONDON, ONT.									
060901C	KING & RECTORY		0	0		8709	0	0	0	8754
	SARNIA, ONT.									
061004R	FRONT ST. AT C.N. TRACKS		0	0		8391	0	0	0	8434
	CORNWALL, ONT.									
061201R	MEMORIAL PARK		0	0		8656	0	0	0	8675
	ST. CATHARINES, ONT.									
061302C	ARGYLE CRESCENT		0	0		8706	0	0	0	8723
	KITCHENER, ONT.									
061501C	EDNA & FREDERICK		0	0		8616	11	0	0	8628
	OAKVILLE, ONT.									
061602R	BRONTE AND WOBURN CRES.		0	0		8736	0	0	0	8746
	OSHAWA, ONT.									
061701R	RITSON RD. & OLIVE AVE.		0	0		8297	28	0	0	8287
	NORTH BAY, ONT.									
062001R	O.P.P. STATION		0	0		8642	0	0	0	8634
	WINNIPEG, MAN.									
070118R	JEFFERSON & SCOTIA		0	0		8312	0	0	0	8673
070119C	65 ELLEN STREET		0	0		8173	1	0	0	8523
	REGINA, SASK.									
080110C	2505 11TH. AVENUE		4	0		8588	22	3	0	8661

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 8H MOYENNES >DES	>ACC	>TOL	TOTAL
	SASKATOON, SASK.									
080209C	IDYLWYLD DR. & 33RD ST.		0	0		8487	0	0	0	8581
	EDMONTON, ALTA.									
090121I	17 STREET & 105 AVENUE		0	0		8490	0	0	0	8470
090122R	127 ST. & 133 AVENUE		5	0		8709	40	0	0	8702
090130C	10255 - 104TH STREET		4	0		8604	92	0	0	8578
	CALGARY, ALTA.									
090222R	39 ST. & 29 AVE. N.W.		1	0		8642	11	0	0	8639
090227C	611-4TH STREET S.W.		12	0		8699	127	2	0	8697
	VANCOUVER, B.C.									
100108I	250 WEST 70TH AVENUE		1	0		7552	89	0	0	7629
100110R	E. HASTINGS & KENSINGTON		0	0		8561	0	0	0	8697
100111I	ROCKY PT. PARK		0	0		8224	13	0	0	8312
100112C	ROBSON/HORNBY		0	0		8300	162	0	0	8402
100118R	2550 WEST 10TH AVENUE		0	0		7250	56	0	0	7312
	WHITEHORSE, YUKON									
109001C	FEDERAL BUILDING		0	0		3853	36	0	0	3849

NATIONAL AIR QUALITY OBJECTIVES

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OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

NITROGEN DIOXIDE/DIOXYDE D'AZOTE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	HALIFAX, N.S.									
030115I	CFB SHEARWATER	DESIRABLE		0	0	8131		0	0	8120
030117C	BEDFORD ROW POST OFFICE	DESIRABLE		0	0	7713		0	0	7524
	SAINT JOHN, N.B.									
040202C	POST OFFICE	INVALID/INVALIDE		0	0	4449		0	0	4362
040203R	FOREST HILLS	INVALID/INVALIDE		0	0	4387		0	0	4263
	MONTREAL, QUEBEC									
050102R	JARDIN BOTANIQUE	INVALID/INVALIDE		0	0	1864		0	0	1799
050104C	1125 ONTARIO EST	DESIRABLE		0	0	8255		0	0	8200
050109C	DUNCAN & DECARIE	ACCEPTABLE		1	0	7996		28	0	7858
050110C	PARC PILON, MTL.-NORD	DESIRABLE		3	0	7546		27	4	7409
050112C	BOUL. LAURENTIDES	DESIRABLE		0	0	6431		0	0	6511
050113R	PIE X & CARDINAL	INVALID/INVALIDE		0	0	5757		2	0	5800
050115C	1001 BOUL MAISONNEUVE O.	ACCEPTABLE		2	0	7673		8	0	7607
050116R	3161 JOSEPH, VERDUN	INVALID/INVALIDE		0	0	5430		0	0	5307
050119R	699 CURE POIRIER	INVALID/INVALIDE		0	0	5582		0	0	5607
050120R	4TH. AVE. SOUTH, ROXBORO	INVALID/INVALIDE		0	0	6301		28	0	6178
	HULL, QUEBEC									
050203R	GAMELIN & JOFFRE	DESIRABLE		0	0	8448		0	0	8459
	QUEBEC, QUEBEC									
050307C	PARC CARTIER BREBOEUF	DESIRABLE		0	0	6830		0	0	6914
	OTTAWA, ONT.									
060101C	88 SLATER ST.	ACCEPTABLE		0	0	8570		0	0	8578
060104C	RIDEAU & WURTEMBURG	DESIRABLE		0	0	8646		0	0	8604
	WINDSOR, ONT.									
060204C	471 UNIVERSITY AVENUE	DESIRABLE		0	0	7200		0	0	7173
	TORONTO, ONT.									
060402R	DON MILLS, SCIENCE CNTR	DESIRABLE		0	0	8737		0	0	8714
060403I	EVANS & ARNOLD	ACCEPTABLE		0	0	8573		0	0	8539
060410R	LAWRENCE & KENNEDY	DESIRABLE		0	0	8751		0	0	8738
060413R	ELMCREST ROAD	DESIRABLE		0	0	7841		0	0	7804
060415R	QUEENSWAY W & HURONTARIO	DESIRABLE		0	0	8759		0	0	8738
060417C	26 BREADALBANE STREET	DESIRABLE		0	0	8730		0	0	8716
	HAMILTON, ONT.									
060511R	467 BEACH BLVD.	DESIRABLE		0	0	8650		0	0	8654
060512C	BEASLEY PARK	DESIRABLE		0	0	8664		0	0	8654
	SUDBURY, ONT.									
060607R	SCIENCE CENTRE NORTH	DESIRABLE		0	0	8722		0	0	8738
	SAULT STE. MARIE, ONT.									
060707I	WM. MERRIFIELD SCHOOL	DESIRABLE		0	0	7704		0	0	7691
	THUNDER BAY, ONT.									
060807R	615 JAMES STREET SOUTH	DESIRABLE		0	0	8729		0	0	8738
	LONDON, ONT.									
060901C	KING & RECTORY	DESIRABLE		0	0	8638		0	0	8671
	SARNIA, ONT.									
061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE		0	0	8470		0	0	8494
	CORNWALL, ONT.									
061201R	MEMORIAL PARK	DESIRABLE		0	0	8691		0	0	8648
	ST. CATHARINES, ONT.									
061302C	ARGYLE CRESCENT	DESIRABLE		0	0	8699		0	0	8698
	KITCHENER, ONT.									
061501C	EDNA & FREDERICK	DESIRABLE		0	0	8670		0	0	8677
	OAKVILLE, ONT.									
061602R	BRONTE AND WOBURN CRES.	DESIRABLE		0	0	8724		0	0	8738
	OSHAWA, ONT.									
061701R	RITSON RD. & OLIVE AVE.	DESIRABLE		0	0	8695		0	0	8663
	NORTH BAY, ONT.									
062001R	O.P.P. STATION	DESIRABLE		0	0	8332		0	0	8299
	WINNIPEG, MAN.									
070118R	JEFFERSON & SCOTIA	DESIRABLE		0	0	7889		0	0	8201
070119C	65 ELLEN STREET	DESIRABLE		0	0	8224		0	0	8552
	REGINA, SASK.									
080110C	2505 11TH. AVENUE	DESIRABLE		0	0	8107		0	0	8142
	SASKATOON, SASK.									
080209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE		1	0	8612		0	0	8700

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OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

NITROGEN DIOXIDE/DIOXYDE D'AZOTE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	EDMONTON, ALTA.									
090122R	127 ST. & 133 AVENUE	DESIRABLE		0	0	8506		0	0	8485
090130C	10255 - 104TH STREET	DESIRABLE		0	0	8274		0	0	8229
	CALGARY, ALTA.									
090222R	39 ST. & 29 AVE. N.W.	DESIRABLE		0	0	8569		0	0	8553
090227C	611-4TH STREET S.W.	ACCEPTABLE		0	0	8663		0	0	8738
	VANCOUVER, B.C.									
100108I	250 WEST 70TH AVENUE	INVALID/INVALIDE		0	0	2203		0	0	2218
100110R	E. HASTINGS & KENSINGTON	DESIRABLE		0	0	7922		0	0	7971
100111I	ROCKY PT. PARK	DESIRABLE		0	0	8258		0	0	8353
100112C	ROBSON/HORNBY	DESIRABLE		0	0	8234		0	0	8380
100118R	2550 WEST 10TH AVENUE	INVALID/INVALIDE		0	0	3550		0	0	3552
	WHITEHORSE, YUKON									
109001C	FEDERAL BUILDING	INVALID/INVALIDE		4	0	4906		14	0	4917

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

OZONE/OZONE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
010102C	354 WATER STREET	INVALID/INVALIDE	191	25	0	5967	4504	1501		6243
	CORNACK, NFLD.									
010201R	CORNACK	INVALID/INVALIDE	294	11	0	2815	2757	2349		2766
	HALIFAX, N.S.									
030115I	CFB SHEARWATER	TOLERABLE	180	0	0	7925	7189	4484		7881
030117C	BEDFORD ROW POST OFFICE	TOLERABLE	16	0	0	8236	5689	1679		8198
	KEJIMKUJIK, N.S.									
030501R	NATIONAL PARK	INVALID/INVALIDE	13	0	0	1545	1556	1454		1556
	FALL RIVER, N.S.									
030601R	123 OAKES ROAD	INVALID/INVALIDE	12	0	0	2294	2110	1195		2200
	SAINT JOHN, N.B.									
040202C	POST OFFICE	TOLERABLE	152	3	0	7770	6559	3591		7699
040203R	FOREST HILLS	TOLERABLE	138	0	0	8030	7121	4427		7910
	FUNDY NAT. PARK, N.B.									
040401R	HASTINGS TOWER	INVALID/INVALIDE	146	11	0	3332	3307	2336		3315
	MONTREAL, QUEBEC									
050102R	JARDIN BOTANIQUE	TOLERABLE	225	28	0	8109	4076	1585		8016
050103R	POINTE-AUX-TREMBLES	TOLERABLE	210	20	0	8172	4644	1921		8126
050104C	1125 ONTARIO EST	TOLERABLE	163	13	0	8199	3570	1146		8132
050109C	DUNCAN & DECARIE	INVALID/INVALIDE	0	0	0	3307	478	14		3255
050110C	PARC PILON, MTL.-NORD	TOLERABLE	98	1	0	7484	3639	1068		7359
050112C	BOUL. LAURENTIDES	TOLERABLE	112	6	0	6178	3953	1479		6383
050113R	PIE X & CARDINAL	INVALID/INVALIDE	142	13	0	5017	3411	1728		5138
050115C	1001 BOUL MAISONNEUVE O.	INVALID/INVALIDE	24	1	0	5553	660	151		5510
050116R	3161 JOSEPH, VERDUN	TOLERABLE	231	15	0	7453	3572	1418		7290
050119R	699 CURE POIRIER	INVALID/INVALIDE	255	28	0	6516	4367	1908		6718
050120R	4TH. AVE. SOUTH, ROXBORO	ACCEPTABLE	117	13	0	8177	3731	1255		8021
	QUEBEC, QUEBEC									
050306R	2026 BLVD. ST-CYRILLE	INVALID/INVALIDE	102	5	0	5074	2854	1432		5180
050307C	PARC CARTIER BREBOEUF	ACCEPTABLE	20	0	0	7411	2823	505		7616
	OTTAWA, ONT.									
060101C	88 SLATER ST.	ACCEPTABLE	9	0	0	8355	1654	184		8454
060104C	RIDEAU & WURTEMBURG	TOLERABLE	331	6	0	8609	6051	2717		8624
	WINDSOR, ONT.									
060204C	471 UNIVERSITY AVENUE	TOLERABLE	456	45	0	7645	5159	2120		7610
	TORONTO, ONT.									
060402R	DON MILLS, SCIENCE CNTR	ACCEPTABLE	73	3	0	8279	2415	356		8231
060403I	EVANS & ARNOLD	ACCEPTABLE	201	5	0	8616	2735	845		8571
060410R	LAWRENCE & KENNEDY	TOLERABLE	320	52	1	8648	4705	1951		8600
060413R	ELMCREST ROAD	TOLERABLE	288	35	0	7873	4058	1633		7797
060415R	QUEENSWAY W & HURONTARIO	TOLERABLE	421	98	0	8708	4832	1989		8677
060417C	26 BREADALBANE STREET	TOLERABLE	283	23	0	8495	4193	1758		8436
	HAMILTON, ONT.									
060512C	BEASLEY PARK	TOLERABLE	376	55	0	8693	3982	1763		8713
	SUDBURY, ONT.									
060607R	SCIENCE CENTRE NORTH	TOLERABLE	468	9	0	8453	8085	5165		8402
	SAULT STE. MARIE, ONT.									
060707I	WM. MERRIFIELD SCHOOL	TOLERABLE	199	14	0	7701	5736	2918		7663
	THUNDER BAY, ONT.									
060807R	615 JAMES STREET SOUTH	TOLERABLE	79	5	0	7372	4488	1476		7379
	LONDON, ONT.									
060901C	KING & RECTORY	TOLERABLE	618	46	0	8679	6332	3174		8714
	SARNIA, ONT.									
061004R	FRONT ST. AT C.N. TRACKS	TOLERABLE	545	68	1	8198	6704	3940		8157
	CORNWALL, ONT.									
061201R	MEMORIAL PARK	TOLERABLE	153	1	0	8615	6346	2561		8613
	ST. CATHARINES, ONT.									
061302C	ARGYLE CRESCENT	TOLERABLE	340	8	0	8644	6041	2681		8634
	KITCHENER, ONT.									
061501C	EDNA & FREDERICK	TOLERABLE	336	11	0	8609	5435	2233		8592
	OAKVILLE, ONT.									
061602R	BRONTE AND WOBURN CRES.	TOLERABLE	587	97	0	8749	6186	3125		8738
	OSHAWA, ONT.									
061701R	RITSON RD. & OLIVE AVE.	TOLERABLE	401	74	0	8702	6309	2920		8682

NATIONAL AIR QUALITY OBJECTIVES

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OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

OZONE/OZONE

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	GUELPH, ONT.									
061802R	EXHIBITION PARK	TOLERABLE	485	33	0	8654	6351	3269		8625
	NORTH BAY, ONT.									
062001R	O.P.P. STATION	TOLERABLE	569	32	0	8640	8386	5382		8621
	WINNIPEG, MAN.									
070118R	JEFFERSON & SCOTIA	INVALID/INVALIDE	622	5	0	6160	6318	4987		6407
070119C	65 ELLEN STREET	TOLERABLE	121	2	0	8275	5019	2132		8640
	REGINA, SASK.									
080110C	2505 11TH. AVENUE	TOLERABLE	60	0	0	8386	5710	3302		8526
	SASKATOON, SASK.									
080209C	IDYLWYLD DR. & 33RD ST.	TOLERABLE	31	0	0	8287	6327	2870		8358
	EDMONTON, ALTA.									
090122R	127 ST. & 133 AVENUE	TOLERABLE	95	0	0	8728	4760	1750		8738
090130C	10255 - 104TH STREET	ACCEPTABLE	40	0	0	8734	4058	1262		8738
	CALGARY, ALTA.									
090222R	39 ST. & 29 AVE. N.W.	TOLERABLE	354	3	0	8658	7062	3857		8660
090227C	611-4TH STREET S.W.	ACCEPTABLE	45	0	0	8625	3997	1528		8635
	VANCOUVER, B.C.									
100108I	250 WEST 70TH AVENUE	ACCEPTABLE	16	0	0	8533	1994	180		8586
100110R	E. HASTINGS & KENSINGTON	ACCEPTABLE	27	0	0	8499	3037	369		8526
100111I	ROCKY PT. PARK	ACCEPTABLE	149	3	0	8625	2972	580		8689
100112C	ROBSON/HORNBY	ACCEPTABLE	2	0	0	8337	80	0		8370
100118R	2550 WEST 10TH AVENUE	ACCEPTABLE	53	2	0	8205	2430	239		8234

NATIONAL AIR QUALITY OBJECTIVES

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OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION

COMBINATION SO2/TSP
SO2/PARTICULES EN ASSOCIATION

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	COMBINATION SO2/TSP >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
010102C	354 WATER STREET	DESIRABLE		0	0	57			0	55
	CHARLOTTETOWN, P.E.I.									
020101C	56 FITZROY ST.	DESIRABLE		0	0	55			0	53
	HALIFAX, N.S.									
030101C	N.S. TECHNICAL COLLEGE	DESIRABLE		0	0	46				
030102R	DALHOUSIE UNIVERSITY	INVALID/INVALIDE		0	0	47				
030115I	CFB SHEARWATER	INVALID/INVALIDE		0	0	44			0	42
	SYDNEY, N.S.									
030310C	COUNTY JAIL	DESIRABLE		0	0	54			0	47
030311R	WHITNEY PIER FIRE STN.	DESIRABLE		4	0	58				
	GLACE BAY, N.S.									
030409R	SOUTH STREET	DESIRABLE		0	0	51			0	50
	FREDERICTON, N.B.									
040102C	YORK STREET	DESIRABLE		0	0	58				
	SAINT JOHN, N.B.									
040201C	110 CHARLOTTE STREET	DESIRABLE		0	0	56				
040203R	FOREST HILLS	DESIRABLE		0	0	50			0	37
	MONTREAL, QUEBEC									
050102R	JARDIN BOTANIQUE	INVALID/INVALIDE		0	0	45			0	39
050103R	POINTE-AUX-TREMBLES	DESIRABLE		0	0	54			0	54
050104C	1125 ONTARIO EST	DESIRABLE		2	0	54			0	52
050109C	DUNCAN & DECARIE	DESIRABLE		5	0	45			0	38
050110C	PARC PILON, MTL.-NORD	DESIRABLE		1	0	49			0	4
050112C	BOUL. LAURENTIDES	DESIRABLE		0	0	41			0	39
050113R	PIE X & CARDINAL	DESIRABLE		0	0	41			0	37
050116R	3161 JOSEPH, VERDUN	DESIRABLE		3	0	43			0	40
050119R	699 CURE POIRIER	DESIRABLE		0	0	52			0	47
050120R	4TH. AVE. SOUTH, ROXBORO	DESIRABLE		1	0	40			0	10
	HULL, QUEBEC									
050203R	GAMELIN & JOFFRE	DESIRABLE		1	0	60			0	59
	QUEBEC, QUEBEC									
050306R	2026 BLVD. ST-CYRILLE	INVALID/INVALIDE		0	0	38			0	19
050307C	PARC CARTIER BREBOEUF	INVALID/INVALIDE		1	0	20			0	20
050308I	600 RUE DES SABLES	INVALID/INVALIDE		0	0	6			0	1
	SHERBROOKE, QUEBEC									
050403C	WELLINGTON & ALBERT	DESIRABLE		2	0	58				
	CHICOUTIMI, QUEBEC									
050502R	USINE DE FILTRATION	DESIRABLE		0	0	59				
050503C	222 RACINE	DESIRABLE		3	0	58				
	ROUYN, QUEBEC									
050601C	HOTEL DE VILLE	DESIRABLE		5	0	53			0	44
	SEPT-ILES, QUEBEC									
050701C	HOTEL DE VILLE	DESIRABLE		0	0	54				
	TROIS-RIVIERES, QUEBEC									
050801R	HAVT & STE-CECILE	DESIRABLE		0	0	59			0	59
	ARVIDA, QUEBEC									
050901R	POWELL & HOOPES	DESIRABLE		4	0	49			0	45
	SHAWINIGAN, QUEBEC									
051201I	FRIGON & LAVAL	DESIRABLE		3	0	58			0	52
	BAIE COMEAU, QUEBEC									
051302R	39 AVE. MANCE	DESIRABLE		0	0	57			0	44
	OTTAWA, ONT.									
060101C	88 SLATER ST.	DESIRABLE		2	0	59			0	58
060104C	RIDEAU & WURTEMBURG	DESIRABLE		0	0	61			0	59
	WINDSOR, ONT.									
060202C	CITY HALL	DESIRABLE		0	0	53				
060203R	TECUMSEH WATER WORKS	DESIRABLE		0	0	54				
060204C	471 UNIVERSITY AVENUE	DESIRABLE		2	0	57			0	54
060212I	WATER & WRIGHT AVE.	DESIRABLE		1	0	54			0	50
	TORONTO, ONT.									
060403I	EVANS & ARNOLD	TOLERABLE		3	0	58			0	58
060410R	LAWRENCE & KENNEDY	ACCEPTABLE		6	0	59			0	58
060413R	ELMCREST ROAD	INVALID/INVALIDE		1	0	36			0	35
060415R	QUEENSWAY W & HUROMTARIO	DESIRABLE		1	0	53			0	52
060417C	26 BREADALBANE STREET	DESIRABLE		4	0	60			0	59

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

STATION	LOCATION / EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION					CONBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION			
		ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
	HAMILTON, ONT.									
060501C	BARTON & SANFORD	TOLERABLE		13	0	59			0	58
060503I	CHATHAM & FRID	TOLERABLE		20	0	55				
060511R	467 BEACH BLVD.	TOLERABLE		14	0	56			0	54
060512C	BEASLEY PARK	TOLERABLE		11	0	55			0	55
	SUDBURY, ONT.									
060602R	ASH STREET	DESIRABLE		0	0	48			0	48
060605C	19 LISGAR STREET	DESIRABLE		1	0	57				
	SAULT STE. MARIE, ONT.									
060707I	WM. MERRIFIELD SCHOOL	DESIRABLE		2	0	57			0	52
	THUNDER BAY, ONT.									
060801C	14 ALGOMA STREET	DESIRABLE		0	0	57				
060807R	615 JAMES STREET SOUTH	DESIRABLE		0	0	56			0	56
	LONDON, ONT.									
060901C	KING & RECTORY	DESIRABLE		2	0	59			0	53
	SARNIA, ONT.									
061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE		0	0	56			0	54
	ST. CATHARINES, ONT.									
061303C	71 KING STREET	DESIRABLE		1	0	54				
	KITCHENER, ONT.									
061501C	EDNA & FREDERICK	DESIRABLE		4	0	56			0	56
	OAKVILLE, ONT.									
061602R	BRONTE AND WOBURN CRES.	INVALID/INVALIDE		2	0	40			0	40
	OSHAWA, ONT.									
061701R	RITSON RD. & OLIVE AVE.	DESIRABLE		2	0	59			0	59
	GUELPH, ONT.									
061802R	EXHIBITION PARK	DESIRABLE		1	0	58			0	57
	NORTH BAY, ONT.									
062001R	O.P.P. STATION	DESIRABLE		0	0	55			0	55
	WINNIPEG, MAN.									
070102R	PORTAGE & WOODLAWN	DESIRABLE		0	0	61				
070118R	JEFFERSON & SCOTIA	DESIRABLE		0	0	55			0	54
070119C	65 ELLEN STREET	DESIRABLE		7	0	57			0	56
	BRANDON, MAN.									
070201C	11TH ST. & PRINCESS AVE.	INVALID/INVALIDE		1	0	49				
	REGINA, SASK.									
080102R	3211 ALBERT STREET	INVALID/INVALIDE		1	0	43				
080110C	2505 11TH. AVENUE	DESIRABLE		5	1	61			0	43
	SASKATOON, SASK.									
080203R	30TH ST. & 833 P AVE.	DESIRABLE		0	0	60				
080209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE		0	0	55			0	55
	EDMONTON, ALTA.									
090121I	17 STREET & 105 AVENUE	DESIRABLE		1	0	61			0	60
090122R	127 ST. & 133 AVENUE	DESIRABLE		1	0	58				
090130C	10255 - 104TH STREET	DESIRABLE		4	0	58				
	CALGARY, ALTA.									
090204C	316-7TH AVENUE	ACCEPTABLE		3	0	61				
090218I	BONNY BRK & 18A ST. S.E.	ACCEPTABLE		6	0	61			0	61
090222R	39 ST. & 29 AVE. N.W.	DESIRABLE		0	0	60				
	YELLOWKNIFE, N.W.T.									
099001C	50TH AVE. & 49TH STREET	ACCEPTABLE		9	1	50				
	VANCOUVER, B.C.									
100102R	100 RICHMOND STREET	DESIRABLE		1	0	50				
100104R	27TH & ONTARIO	INVALID/INVALIDE		0	0	22				
100108I	250 WEST 70TH AVENUE	DESIRABLE		1	0	49				
100109C	970 BURRARD	DESIRABLE		1	0	57				
100110R	E. HASTINGS & KENSINGTON	DESIRABLE		0	0	56			0	55
100111I	ROCKY PT. PARK	DESIRABLE		0	0	58			0	52
100113I	ANNACIS ISLAND, DELTA	DESIRABLE		1	0	56				
100114C	MUNICIPAL HALL, RICHMOND	DESIRABLE		0	0	61				
100115R	NEWTON ELEM. SCH., SURREY	DESIRABLE		0	0	53				
100116R	FIRE HALL, N. VANCOUVER	DESIRABLE		0	0	56				
100117R	BCIT BURNABY	DESIRABLE		0	0	55				
100118R	2550 WEST 10TH AVENUE	DESIRABLE		0	0	51			0	45
	PRINCE GEORGE, B.C.									
100202C	1011 4TH AVENUE	DESIRABLE		6	0	57				

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1989

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

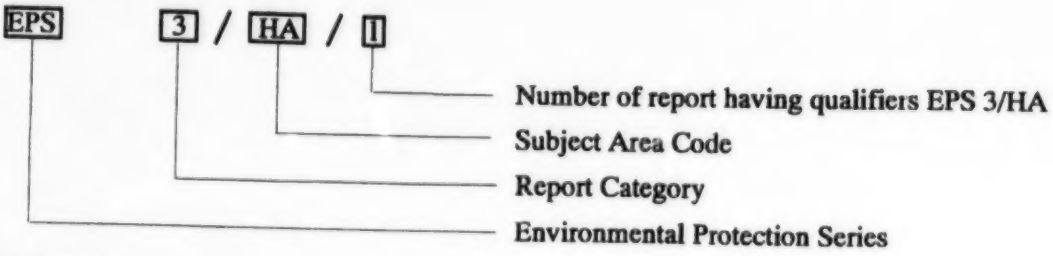
SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION

COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION

STATION	LOCATION / EMPLACEMENT	ANNUAL MEAN / MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
100303C	VICTORIA, B.C. 1250 QUADRA ST.	DESIRABLE		0	0	58				
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	DESIRABLE		1	0	55				
100701C	KELOWNA, B.C. 1000 KLO RD.	DESIRABLE		0	0	55				
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	DESIRABLE		1	0	57				

ENVIRONMENTAL PROTECTION SERIES

Sample Number:



Categories

1 Regulations/Guidelines/Codes of Practice
2 Problem Assessments, and Control Options
3 Research and Technology Development
4 Literature Reviews
5 Surveys
6 Social, Economic and Environmental Impact Assessments
7 Surveillance
8 Policy Proposals & Statements
9 Manuals

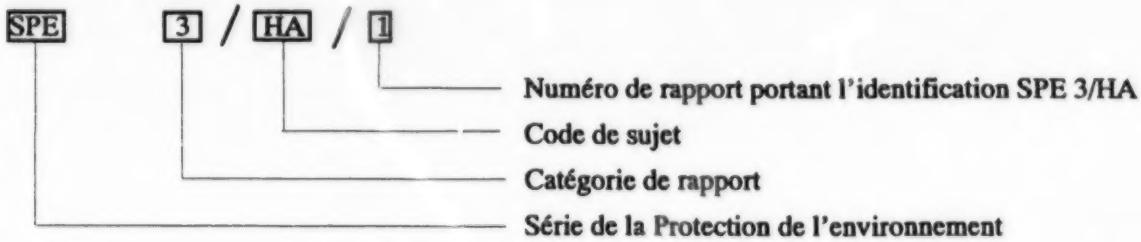
Subject Areas

AG	Agriculture
AN	Anaerobic Technology
AP	Airborne Pollutants
AT	Aquatic Toxicity
CC	Commercial Chemicals
CE	Consumers and the Environment
CI	Chemical Industries
FA	Federal Activities
FP	Food Processing
HA	Hazardous Wastes
IC	Inorganic Chemicals
MA	Marine Pollution
MM	Mining and Ore Processing
NR	Northern and Rural Regions
PF	Paper and Fibres
PG	Power Generation
PN	Petroleum and Natural Gas
RA	Refrigeration and Air Conditioning
RM	Reference Methods
SF	Surface Finishing
SP	Oil and Chemical Spills
SRM	Standard Reference Methods
TS	Transportation Systems
TX	Textiles
UP	Urban Pollution
WP	Wood Protection/Preservation

New subject areas and codes are introduced as they become necessary. A list of EPS reports may be obtained from Environmental Protection Publications, Conservation and Protection, Environment Canada, Ottawa, Ontario, Canada, K1A 0H3

SÉRIE DE LA PROTECTION DE L'ENVIRONNEMENT

Exemple de numérotation :


SPE
3 / HA / 1
Numéro de rapport portant l'identification SPE 3/HA
Code de sujet
Catégorie de rapport
Série de la Protection de l'environnement

Catégories

1 Règlements/Lignes directrices/ Codes de pratiques
2 Évaluation des problèmes et options de contrôle
3 Recherche et développement technologique
4 Revues de la documentation
5 Inventaires, examens et enquêtes
6 Évaluations des impacts sociaux, économiques et environnementaux
7 Surveillance
8 Propositions, analyses et énoncés de principes généraux
9 Guides

Sujets

AG Agriculture
AN Technologie anaérobie
AP Polluants atmosphériques
AT Toxicité aquatique
CC Produits chimiques commerciaux
CE Consommateurs et environnement
CI Industries chimiques
FA Activités fédérales
FP Traitement des aliments
HA Déchets dangereux
IC Chimie inorganique
MA Pollution marine
MM Exploitation minière et traitement des minéraux
NR Régions du Nord et rurales
PF Papier et fibres
PG Production d'électricité
PN Pétrole et gaz naturel
RA Réfrigération et climatisation
RM Méthodes de référence
SF Traitements de surface
SP Déversements de pétrole et de produits chimiques
SRM Méthodes de référence normalisées
TS Systèmes de transport
TX Textiles
UP Pollution urbaine
WP Protection/préservation du bois

Des sujets et des codes additionnels sont introduits au besoin. On peut obtenir une liste des publications de la SPE en s'adressant aux Publications de la Protection de l'environnement, Conservation et Protection, Environnement Canada, Ottawa (Ontario) K1A 0H3.